

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090420\
 Data File : P0071210.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2020 22:43
 Operator : DD\AJ
 Sample : L3899-03 5X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KMA742L-END-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 02:07:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.353	3.539	303379	214648	3.928	4.842
2)	SA Decachlor...	9.973	8.724	245894	142024	2.687	2.473
Target Compounds							
6)	L1 AR-1016-4	0.000	5.021	0	426533	N.D.	375.908 #
7)	L1 AR-1016-5	6.155	5.241	313123	241304	157.069	167.601
14)	L3 AR-1232-4	0.000	5.062	0	109378	N.D.	224.594 #
15)	L3 AR-1232-5	5.944	5.241	598430	241304	1025.831	412.568 #
19)	L4 AR-1242-4	0.000	5.062	0	109378	N.D.	111.728 #
20)	L4 AR-1242-5	6.618	5.615	317836	1008462	153.523	764.066 #
22)	L5 AR-1248-2	5.944	5.021	598430	426533	259.007	287.390
23)	L5 AR-1248-3	6.155	5.062	313123	109378	114.203	78.831 #
24)	L5 AR-1248-4	6.580	5.241	602217	241304	164.214	135.634
25)	L5 AR-1248-5	6.618	5.657	317836	123693	95.280	71.367 #
26)	L6 AR-1254-1	6.546	5.615	1072490	1008462	295.416	354.021
27)	L6 AR-1254-2	6.774	5.776	1833439	885452	325.907	353.194
28)	L6 AR-1254-3	7.150	6.186	1886734	1322220	327.617	329.539
29)	L6 AR-1254-4	7.445	6.427	1876972	980629	343.636	335.201
30)	L6 AR-1254-5	7.866	6.848	1756300	1239314	333.816	319.386
31)	L7 AR-1260-1	7.312	6.323	756341	662152	177.513	235.725 #
32)	L7 AR-1260-2	7.579	6.523	1068803	567196	160.495	152.323
33)	L7 AR-1260-3	7.927	6.665	237284	550770	42.604	172.437 #
34)	L7 AR-1260-4	8.158	7.145	682764	67973	128.858	24.484 #
35)	L7 AR-1260-5	8.478	7.399	372230	139678	30.456	17.836 #
36)	L8 AR-1262-1	7.927	6.848	237284	1239314	29.750	585.135 #
37)	L8 AR-1262-2	8.478	7.399	372230	139678	28.179	17.023 #
38)	L8 AR-1262-3	8.769f	0.000	229302	0	39.725	N.D. #
39)	L8 AR-1262-4	8.813f	7.737	76233	169441	23.237	28.527
41)	L9 AR-1268-1	8.769f	0.000	229302	0	14.313	N.D. #
42)	L9 AR-1268-2	8.813f	7.737	76233	169441	5.655	19.424 #

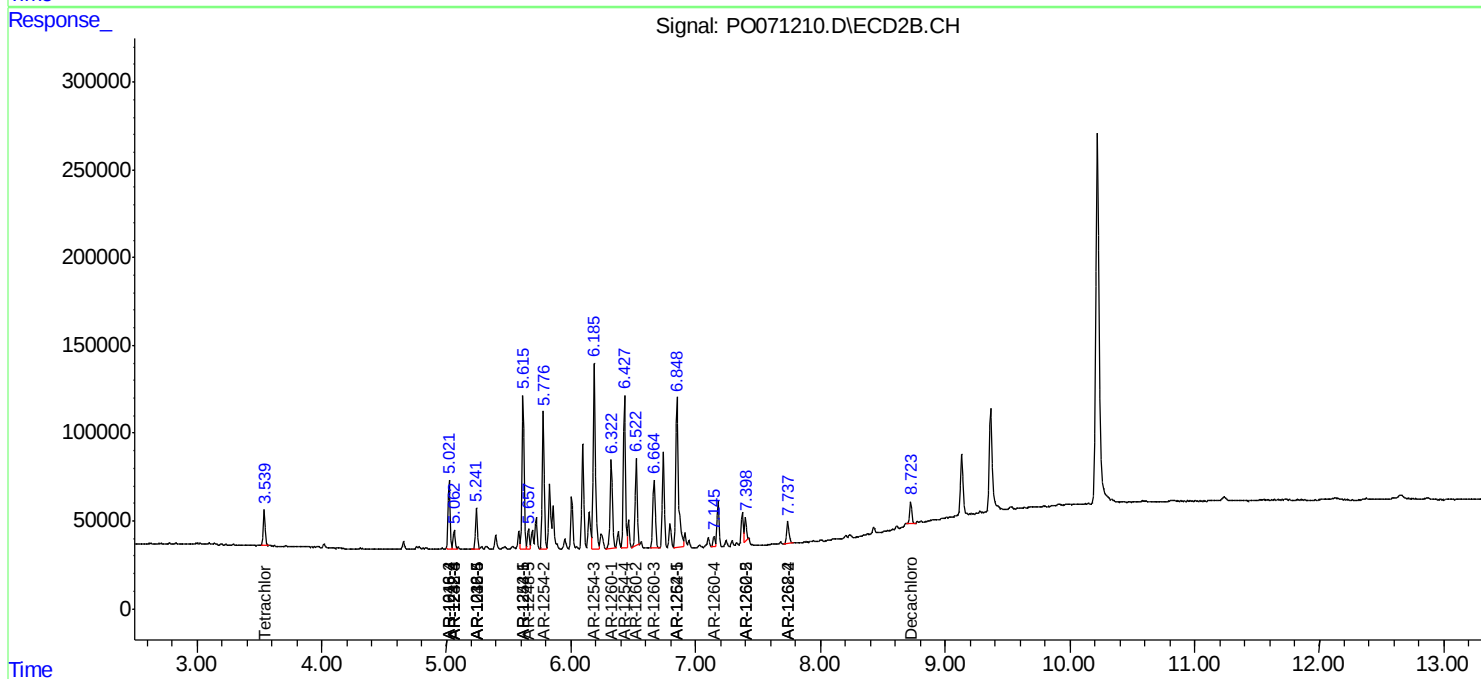
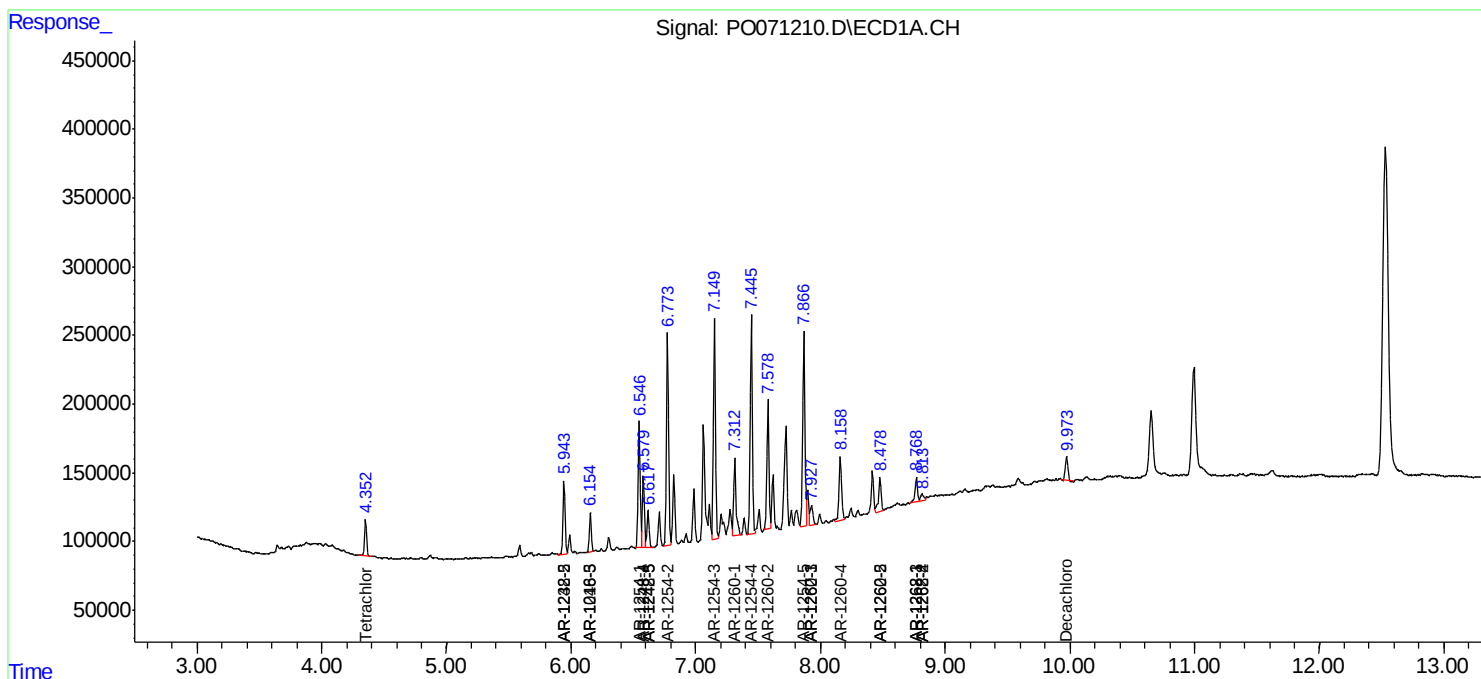
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

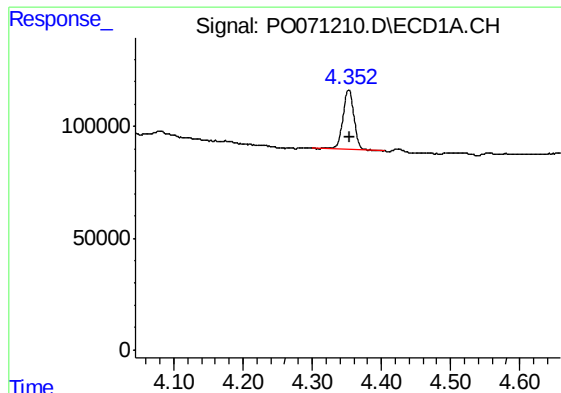
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090420\
Data File : PO071210.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2020 22:43
Operator : DD\AJ
Sample : L3899-03 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
KMA742L-END-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 02:07:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

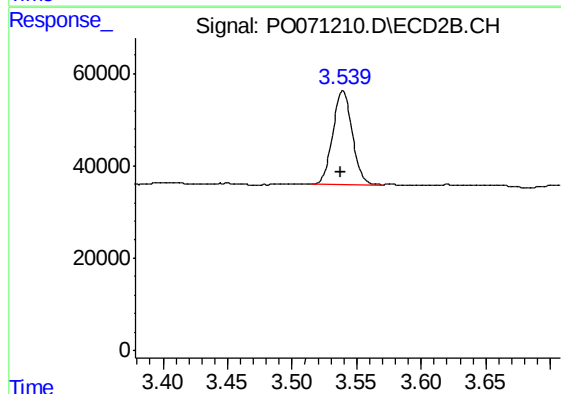




#1 Tetrachloro-m-xylene

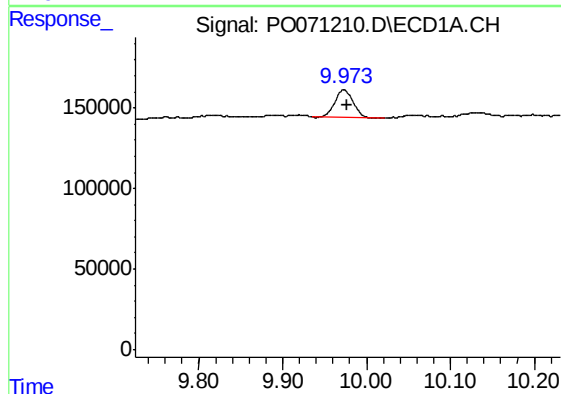
R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 303379
Conc: 3.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-1



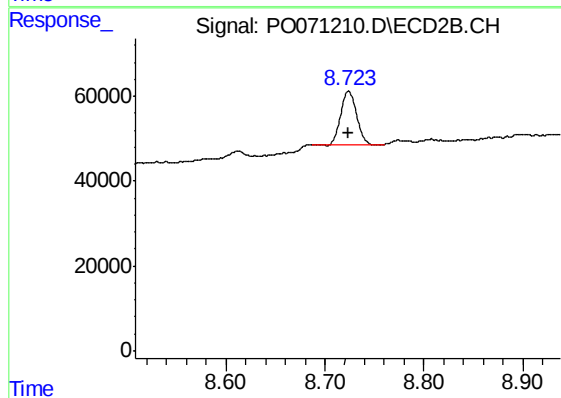
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.001 min
Response: 214648
Conc: 4.84 ng/ml



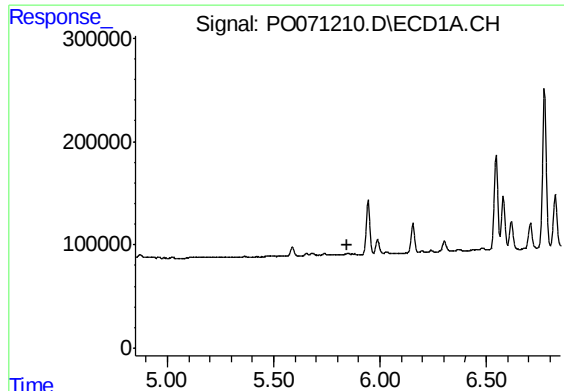
#2 Decachlorobiphenyl

R.T.: 9.973 min
Delta R.T.: -0.004 min
Response: 245894
Conc: 2.69 ng/ml



#2 Decachlorobiphenyl

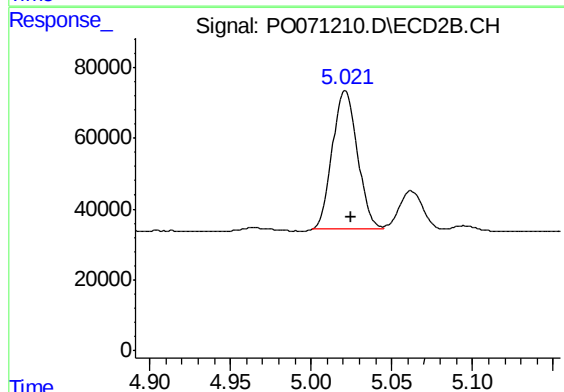
R.T.: 8.724 min
Delta R.T.: 0.000 min
Response: 142024
Conc: 2.47 ng/ml



#6 AR-1016-4

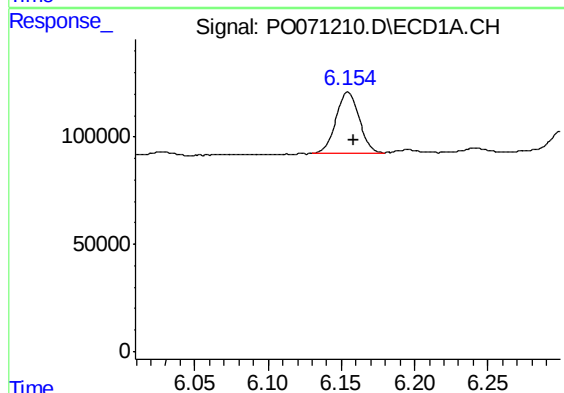
R.T.: 0.000 min
Exp R.T.: 5.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-1



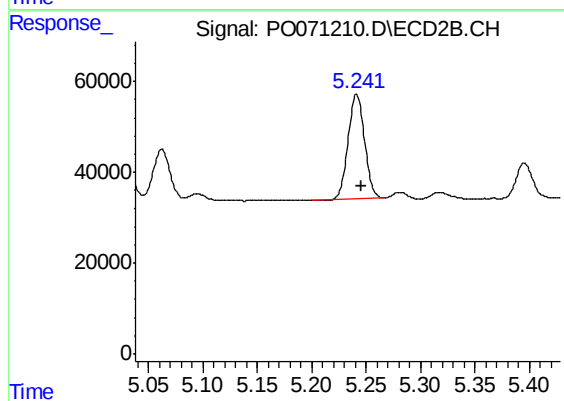
#6 AR-1016-4

R.T.: 5.021 min
Delta R.T.: -0.004 min
Response: 426533
Conc: 375.91 ng/ml



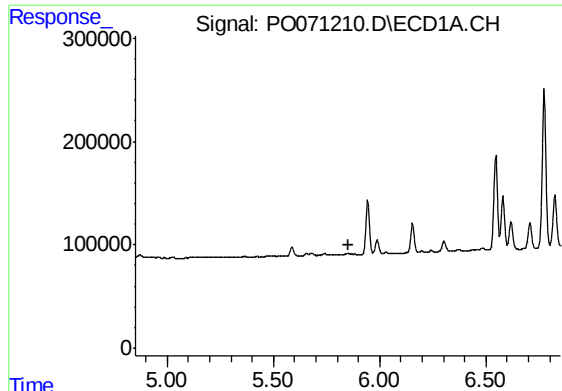
#7 AR-1016-5

R.T.: 6.155 min
Delta R.T.: -0.004 min
Response: 313123
Conc: 157.07 ng/ml



#7 AR-1016-5

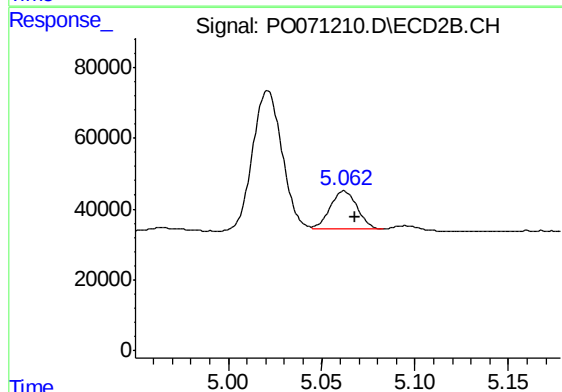
R.T.: 5.241 min
Delta R.T.: -0.004 min
Response: 241304
Conc: 167.60 ng/ml



#14 AR-1232-4

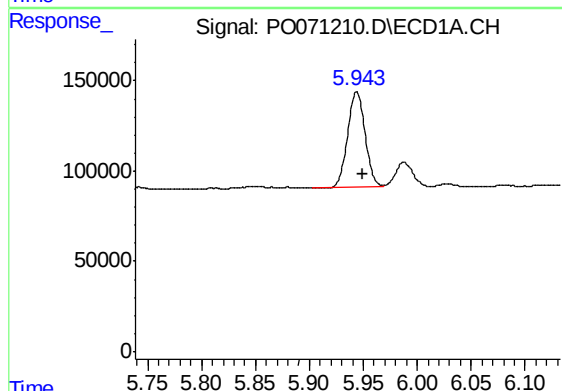
R.T.: 0.000 min
Exp R.T.: 5.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-1



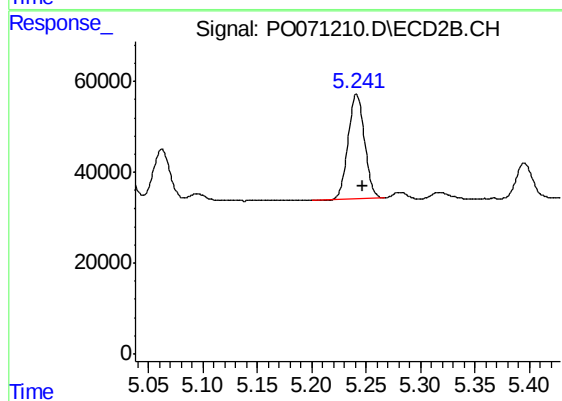
#14 AR-1232-4

R.T.: 5.062 min
Delta R.T.: -0.006 min
Response: 109378
Conc: 224.59 ng/ml



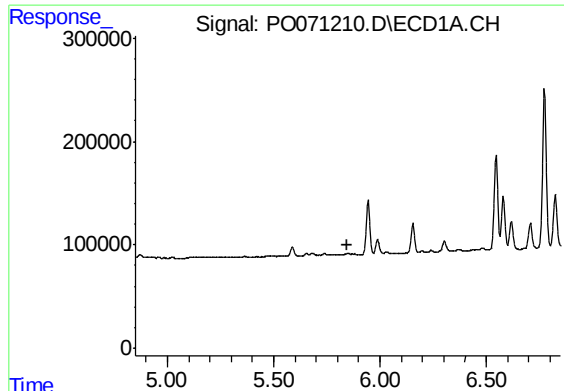
#15 AR-1232-5

R.T.: 5.944 min
Delta R.T.: -0.005 min
Response: 598430
Conc: 1025.83 ng/ml



#15 AR-1232-5

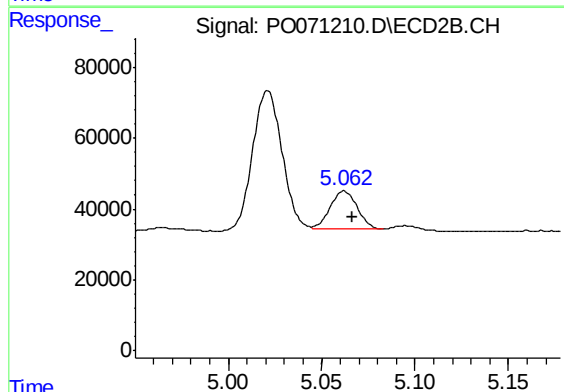
R.T.: 5.241 min
Delta R.T.: -0.005 min
Response: 241304
Conc: 412.57 ng/ml



#19 AR-1242-4

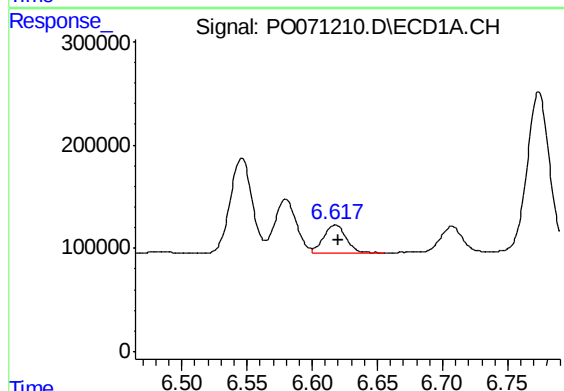
R.T.: 0.000 min
Exp R.T.: 5.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-1



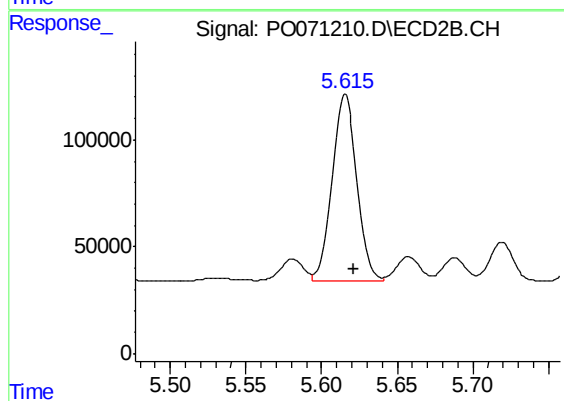
#19 AR-1242-4

R.T.: 5.062 min
Delta R.T.: -0.004 min
Response: 109378
Conc: 111.73 ng/ml



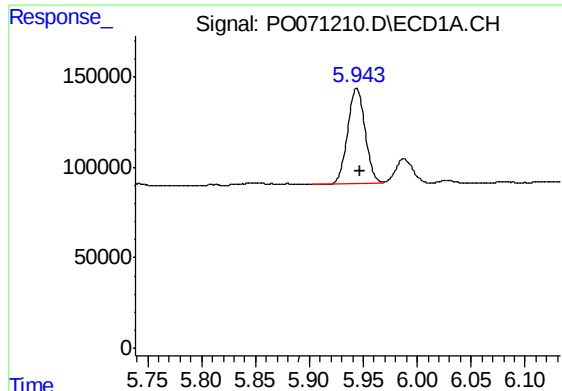
#20 AR-1242-5

R.T.: 6.618 min
Delta R.T.: -0.002 min
Response: 317836
Conc: 153.52 ng/ml



#20 AR-1242-5

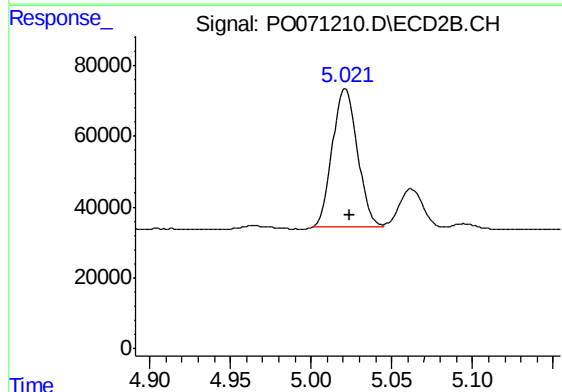
R.T.: 5.615 min
Delta R.T.: -0.006 min
Response: 1008462
Conc: 764.07 ng/ml



#22 AR-1248-2

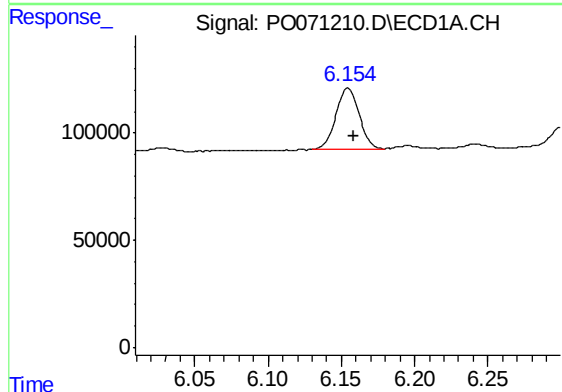
R.T.: 5.944 min
Delta R.T.: -0.003 min
Response: 598430
Conc: 259.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-1



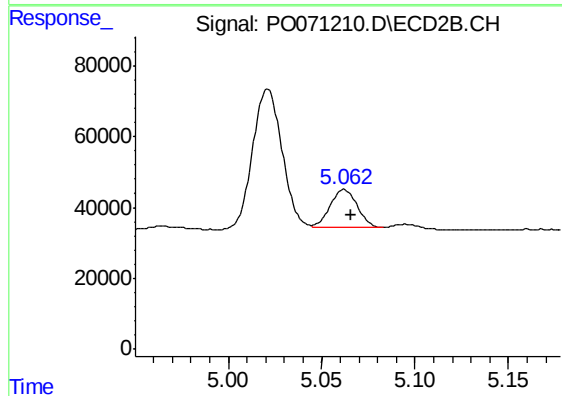
#22 AR-1248-2

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 426533
Conc: 287.39 ng/ml



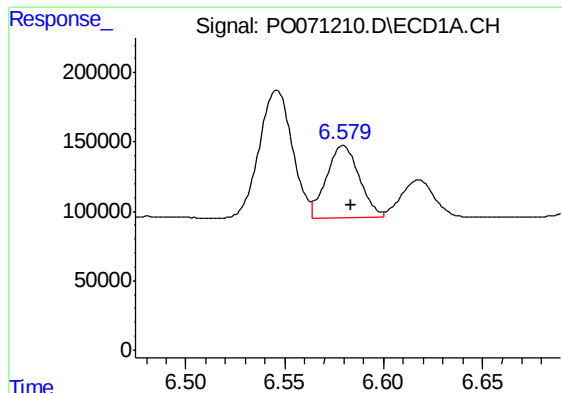
#23 AR-1248-3

R.T.: 6.155 min
Delta R.T.: -0.003 min
Response: 313123
Conc: 114.20 ng/ml



#23 AR-1248-3

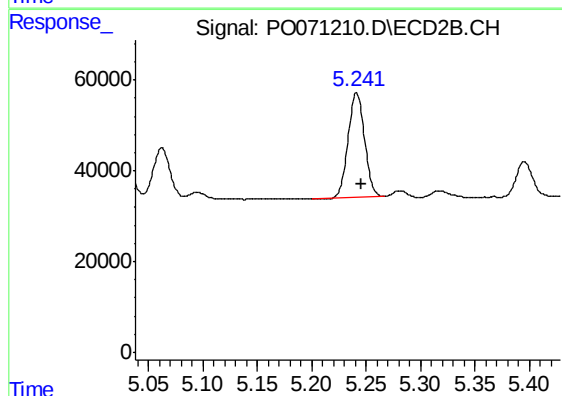
R.T.: 5.062 min
Delta R.T.: -0.004 min
Response: 109378
Conc: 78.83 ng/ml



#24 AR-1248-4

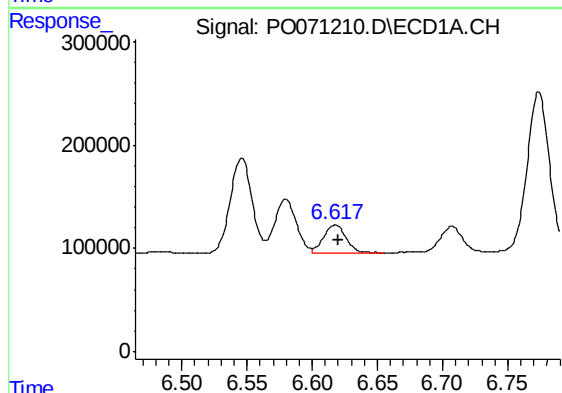
R.T.: 6.580 min
Delta R.T.: -0.004 min
Response: 602217
Conc: 164.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-1



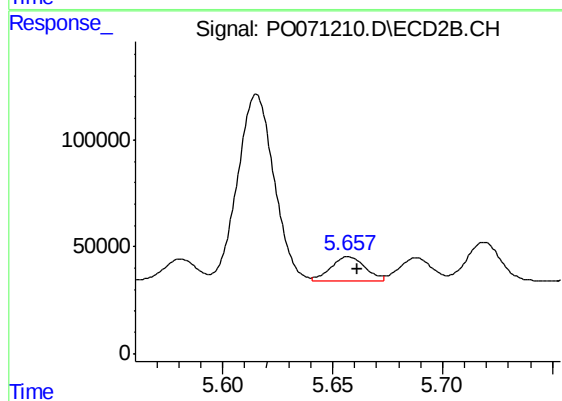
#24 AR-1248-4

R.T.: 5.241 min
Delta R.T.: -0.004 min
Response: 241304
Conc: 135.63 ng/ml



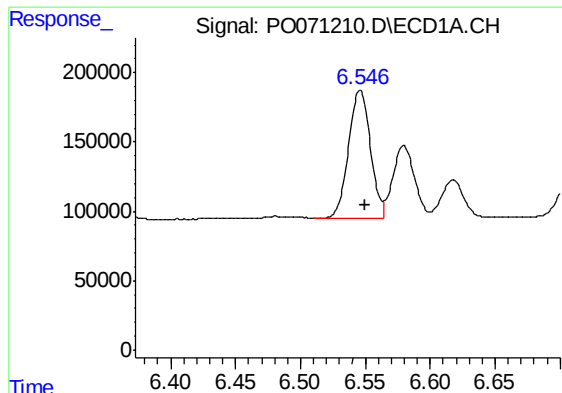
#25 AR-1248-5

R.T.: 6.618 min
Delta R.T.: -0.002 min
Response: 317836
Conc: 95.28 ng/ml



#25 AR-1248-5

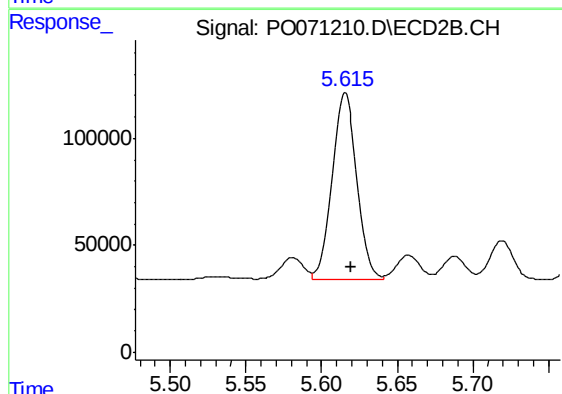
R.T.: 5.657 min
Delta R.T.: -0.004 min
Response: 123693
Conc: 71.37 ng/ml



#26 AR-1254-1

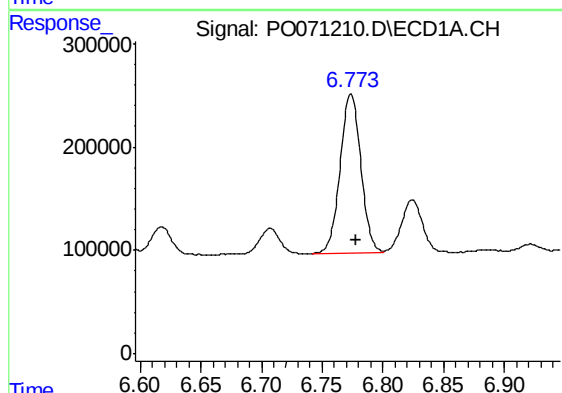
R.T.: 6.546 min
Delta R.T.: -0.004 min
Response: 1072490
Conc: 295.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-1



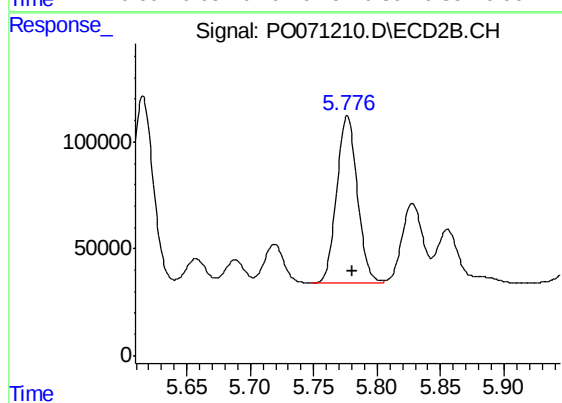
#26 AR-1254-1

R.T.: 5.615 min
Delta R.T.: -0.004 min
Response: 1008462
Conc: 354.02 ng/ml



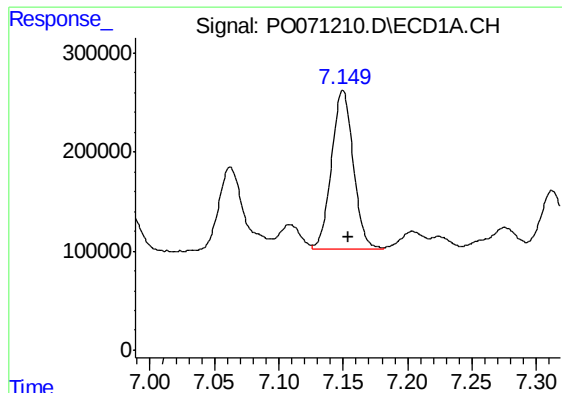
#27 AR-1254-2

R.T.: 6.774 min
Delta R.T.: -0.004 min
Response: 1833439
Conc: 325.91 ng/ml



#27 AR-1254-2

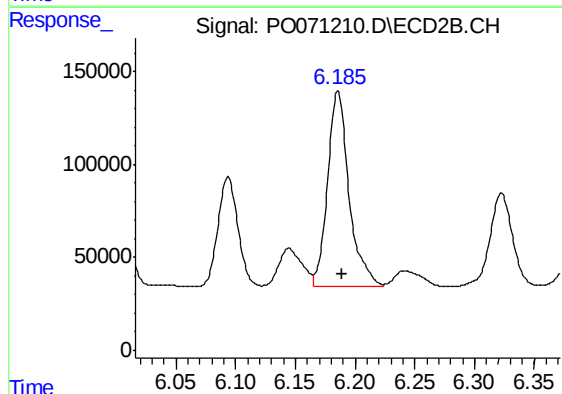
R.T.: 5.776 min
Delta R.T.: -0.004 min
Response: 885452
Conc: 353.19 ng/ml



#28 AR-1254-3

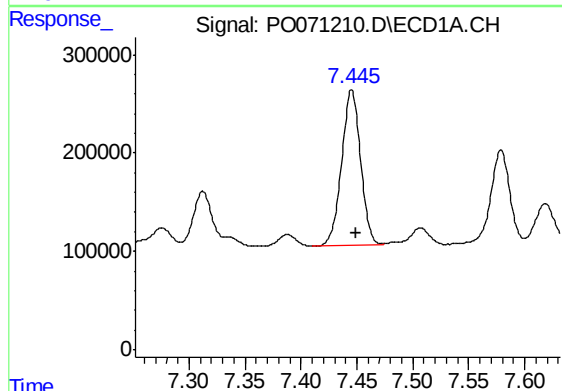
R.T.: 7.150 min
Delta R.T.: -0.004 min
Response: 1886734
Conc: 327.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-1



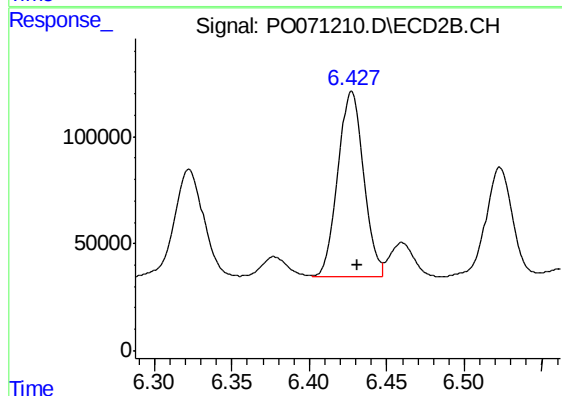
#28 AR-1254-3

R.T.: 6.186 min
Delta R.T.: -0.004 min
Response: 1322220
Conc: 329.54 ng/ml



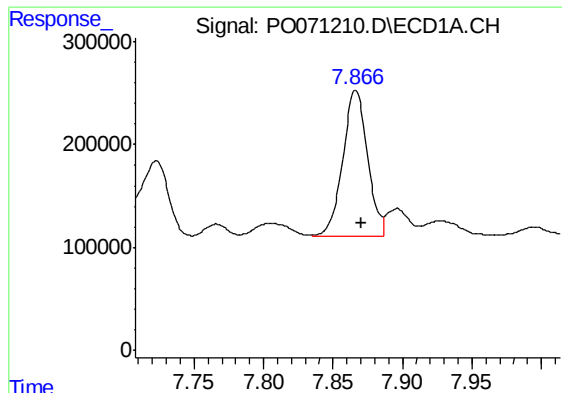
#29 AR-1254-4

R.T.: 7.445 min
Delta R.T.: -0.004 min
Response: 1876972
Conc: 343.64 ng/ml



#29 AR-1254-4

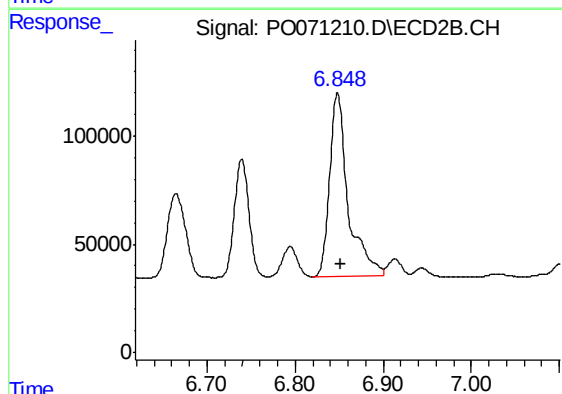
R.T.: 6.427 min
Delta R.T.: -0.004 min
Response: 980629
Conc: 335.20 ng/ml



#30 AR-1254-5

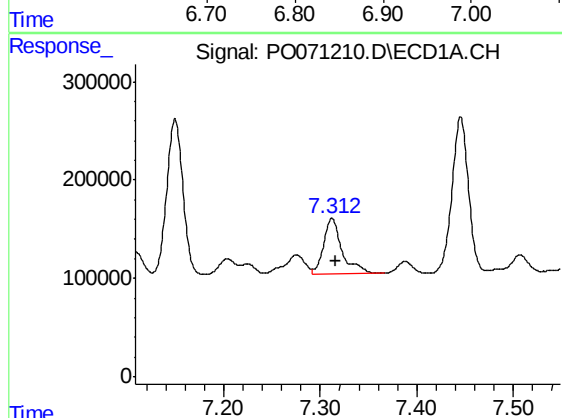
R.T.: 7.866 min
Delta R.T.: -0.004 min
Response: 1756300
Conc: 333.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-1



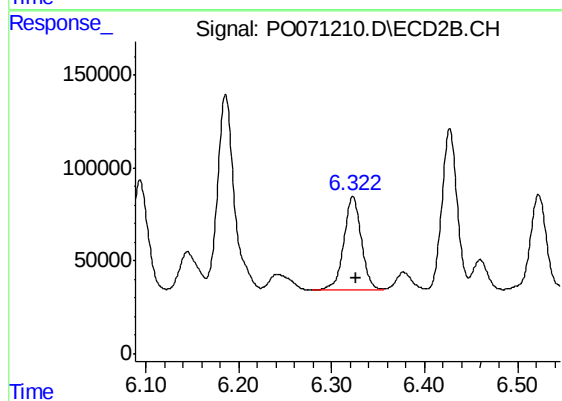
#30 AR-1254-5

R.T.: 6.848 min
Delta R.T.: -0.004 min
Response: 1239314
Conc: 319.39 ng/ml



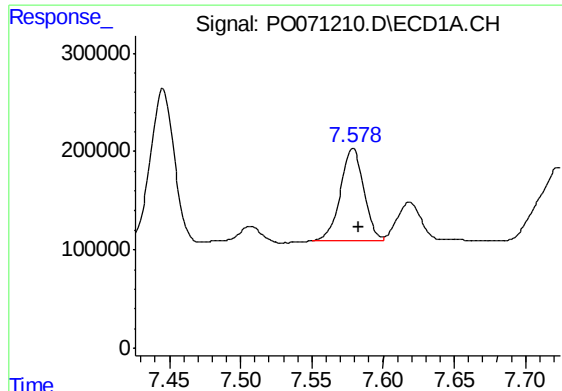
#31 AR-1260-1

R.T.: 7.312 min
Delta R.T.: -0.004 min
Response: 756341
Conc: 177.51 ng/ml



#31 AR-1260-1

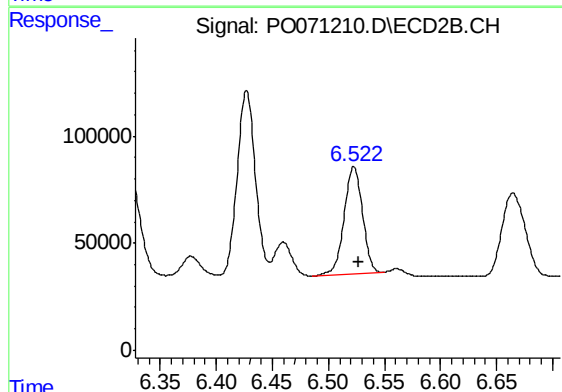
R.T.: 6.323 min
Delta R.T.: -0.004 min
Response: 662152
Conc: 235.72 ng/ml



#32 AR-1260-2

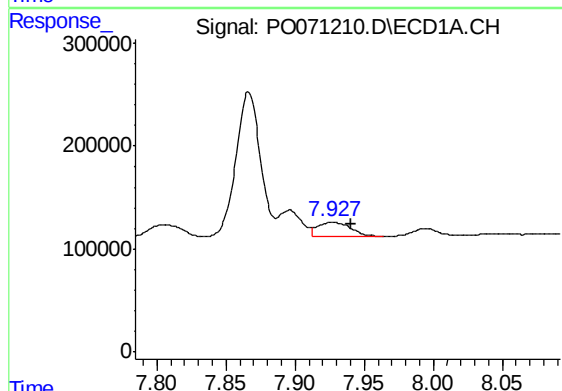
R.T.: 7.579 min
Delta R.T.: -0.004 min
Response: 1068803
Conc: 160.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-1



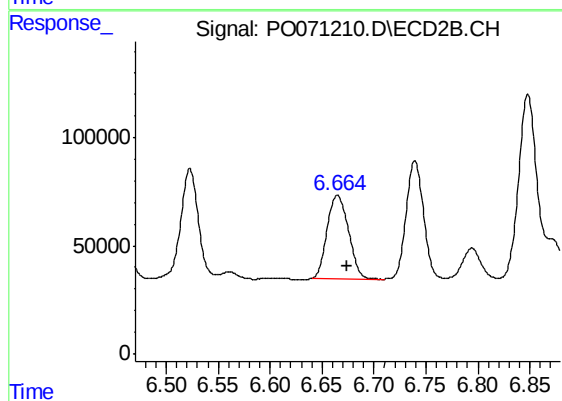
#32 AR-1260-2

R.T.: 6.523 min
Delta R.T.: -0.004 min
Response: 567196
Conc: 152.32 ng/ml



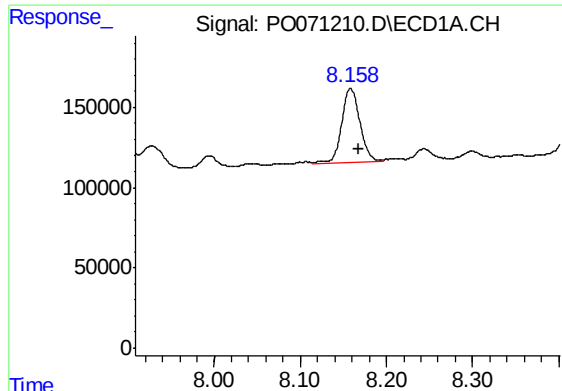
#33 AR-1260-3

R.T.: 7.927 min
Delta R.T.: -0.013 min
Response: 237284
Conc: 42.60 ng/ml



#33 AR-1260-3

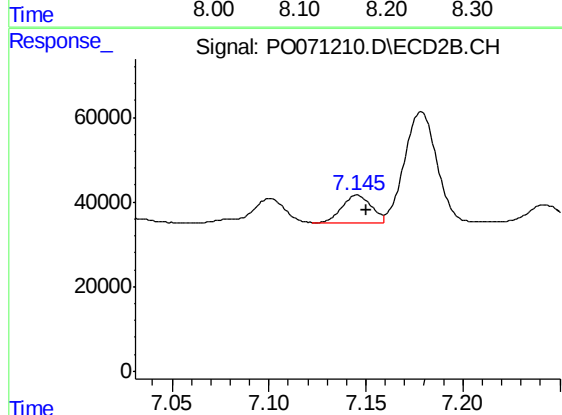
R.T.: 6.665 min
Delta R.T.: -0.010 min
Response: 550770
Conc: 172.44 ng/ml



#34 AR-1260-4

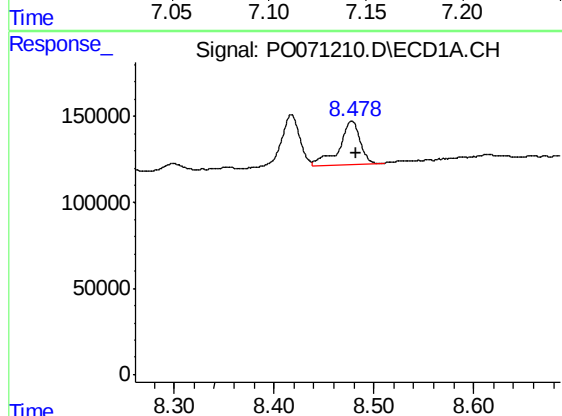
R.T.: 8.158 min
Delta R.T.: -0.009 min
Response: 682764
Conc: 128.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-1



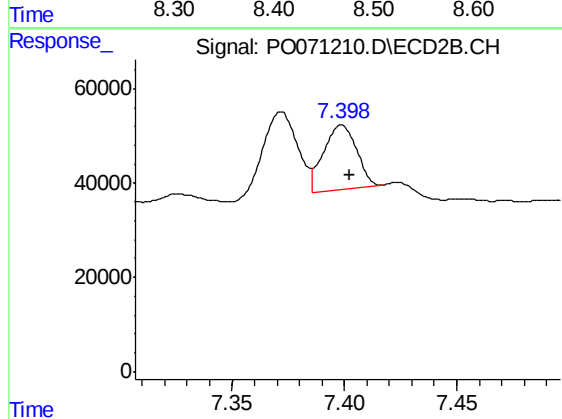
#34 AR-1260-4

R.T.: 7.145 min
Delta R.T.: -0.005 min
Response: 67973
Conc: 24.48 ng/ml



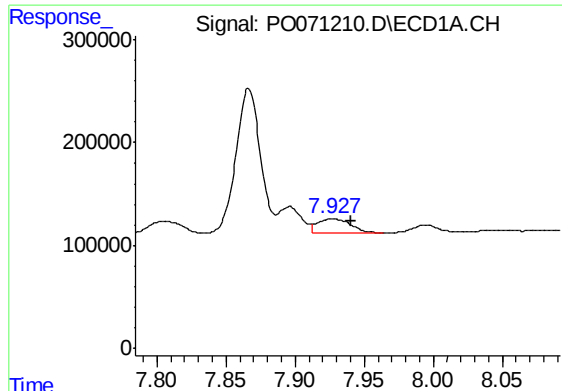
#35 AR-1260-5

R.T.: 8.478 min
Delta R.T.: -0.005 min
Response: 372230
Conc: 30.46 ng/ml



#35 AR-1260-5

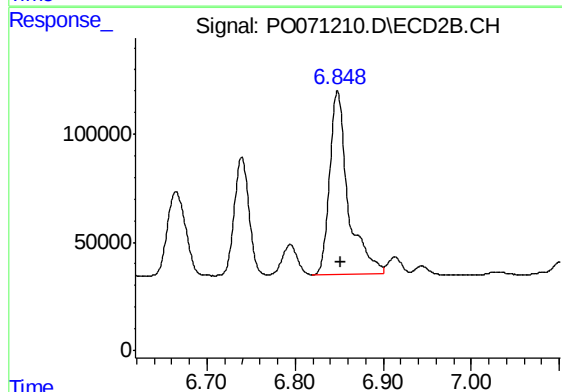
R.T.: 7.399 min
Delta R.T.: -0.004 min
Response: 139678
Conc: 17.84 ng/ml



#36 AR-1262-1

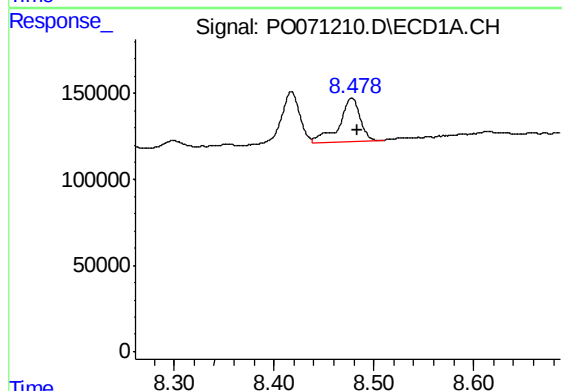
R.T.: 7.927 min
Delta R.T.: -0.013 min
Response: 237284
Conc: 29.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-1



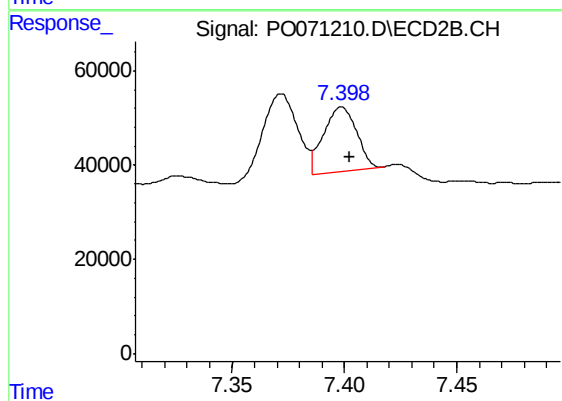
#36 AR-1262-1

R.T.: 6.848 min
Delta R.T.: -0.003 min
Response: 1239314
Conc: 585.13 ng/ml



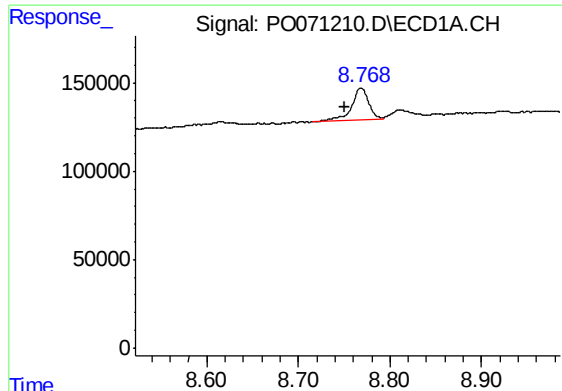
#37 AR-1262-2

R.T.: 8.478 min
Delta R.T.: -0.005 min
Response: 372230
Conc: 28.18 ng/ml



#37 AR-1262-2

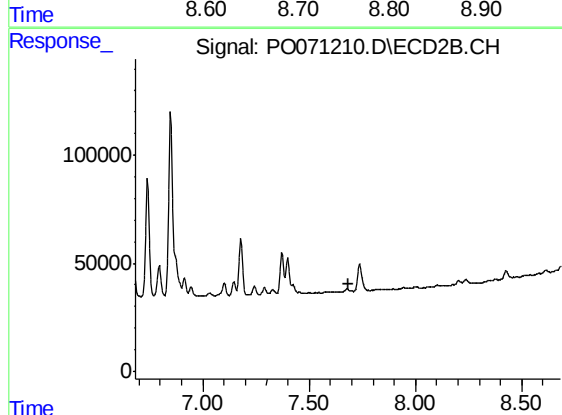
R.T.: 7.399 min
Delta R.T.: -0.004 min
Response: 139678
Conc: 17.02 ng/ml



#38 AR-1262-3

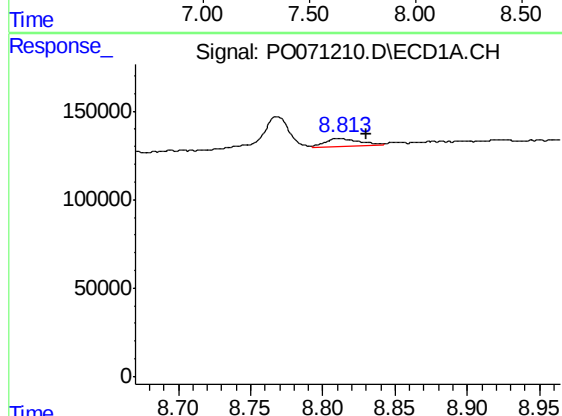
R.T.: 8.769 min
Delta R.T.: 0.018 min
Response: 229302
Conc: 39.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-1



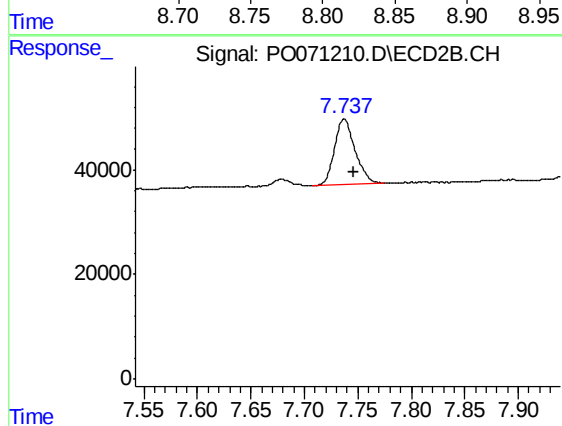
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.



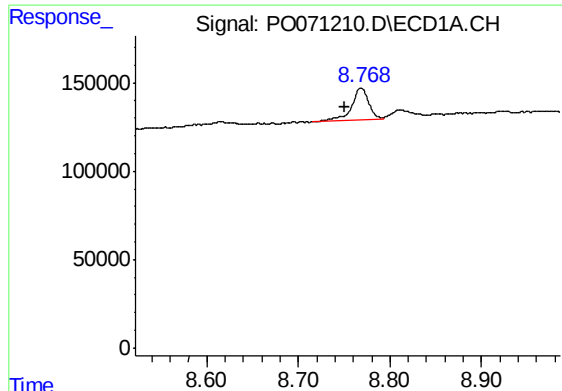
#39 AR-1262-4

R.T.: 8.813 min
Delta R.T.: -0.017 min
Response: 76233
Conc: 23.24 ng/ml



#39 AR-1262-4

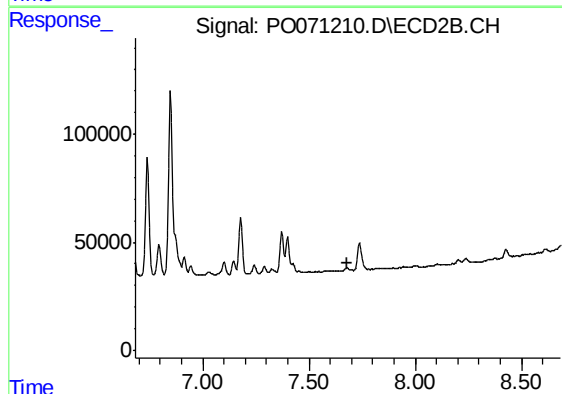
R.T.: 7.737 min
Delta R.T.: -0.009 min
Response: 169441
Conc: 28.53 ng/ml



#41 AR-1268-1

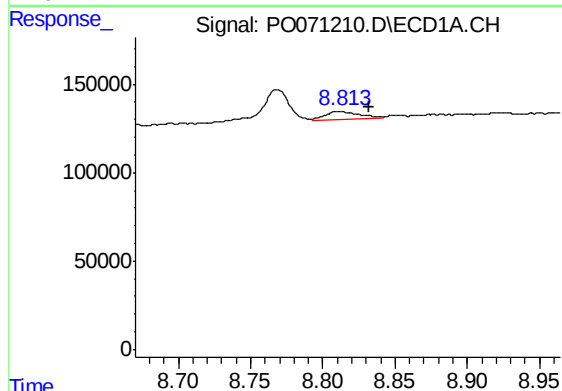
R.T.: 8.769 min
Delta R.T.: 0.018 min
Response: 229302
Conc: 14.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-1



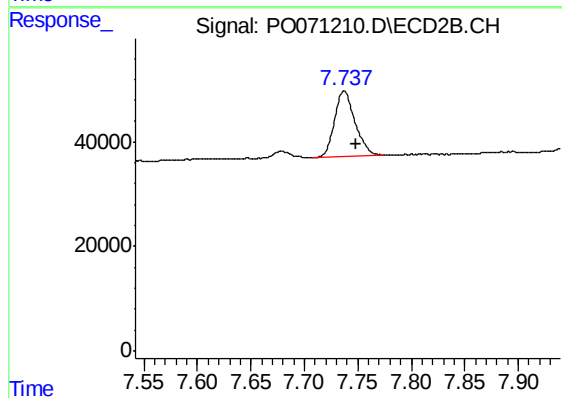
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.813 min
Delta R.T.: -0.019 min
Response: 76233
Conc: 5.66 ng/ml



#42 AR-1268-2

R.T.: 7.737 min
Delta R.T.: -0.012 min
Response: 169441
Conc: 19.42 ng/ml