

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090420\
 Data File : P0071211.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2020 23:00
 Operator : DD\AJ
 Sample : L3899-04 5X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KMA742L-END-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 02:07:49 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...	4.354	3.540	271935	217540	3.521	4.907 #
2)	SA Decachlor...	9.972	8.721	255780	149909	2.795	2.610
Target Compounds							
6)	L1 AR-1016-4	0.000	5.022	0	157205	N.D.	138.547 #
7)	L1 AR-1016-5	6.156	5.242	104660	83060	52.500	57.691
14)	L3 AR-1232-4	0.000	5.063	0	38583	N.D.	79.225 #
15)	L3 AR-1232-5	5.945	5.242	209924	83060	359.853	142.012 #
19)	L4 AR-1242-4	0.000	5.063	0	38583	N.D.	39.412 #
20)	L4 AR-1242-5	6.619	5.616	107471	384937	51.911	291.650 #
22)	L5 AR-1248-2	5.945	5.022	209924	157205	90.858	105.922
23)	L5 AR-1248-3	6.156	5.063	104660	38583	38.172	27.808 #
24)	L5 AR-1248-4	6.582	5.242	194329	83060	52.990	46.687
25)	L5 AR-1248-5	6.619	5.689f	107471	40350	32.218	23.281 #
26)	L6 AR-1254-1	6.547	5.616	392891	384937	108.221	135.132
27)	L6 AR-1254-2	6.775	5.777	649835	342851	115.513	136.758
28)	L6 AR-1254-3	7.151	6.186	682603	500431	118.529	124.723
29)	L6 AR-1254-4	7.447	6.427	624482	353464	114.330	120.822
30)	L6 AR-1254-5	7.867	6.849	624049	458870	118.612	118.256
31)	L7 AR-1260-1	7.314	6.323	285219	258287	66.941	91.950 #
32)	L7 AR-1260-2	7.579	6.523	393322	225450	59.062	60.546
33)	L7 AR-1260-3	7.925f	6.665	66231	219384	11.892	68.686 #
34)	L7 AR-1260-4	8.159	7.179f	213385	116627	40.272	42.009
35)	L7 AR-1260-5	8.478	7.398	130581	53750	10.684	6.863 #
36)	L8 AR-1262-1	7.925f	6.849	66231	458870	8.304	216.653 #
37)	L8 AR-1262-2	8.478	7.398	130581	53750	9.886	6.551 #
38)	L8 AR-1262-3	8.769f	0.000	82480	0	14.289	N.D. #
39)	L8 AR-1262-4	8.812f	7.736	36679	66545	11.180	11.203
41)	L9 AR-1268-1	8.769f	0.000	82480	0	5.148	N.D. #
42)	L9 AR-1268-2	8.812f	7.736	36679	66545	2.721	7.628 #

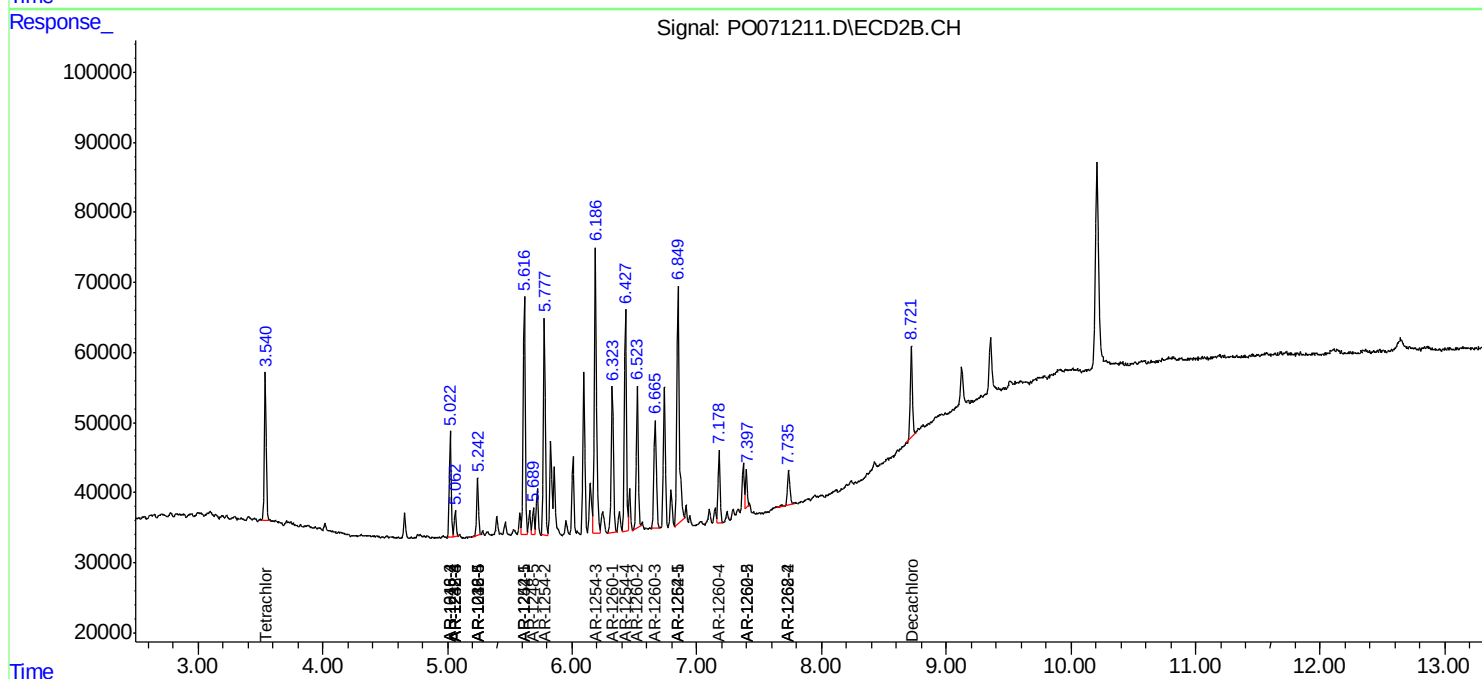
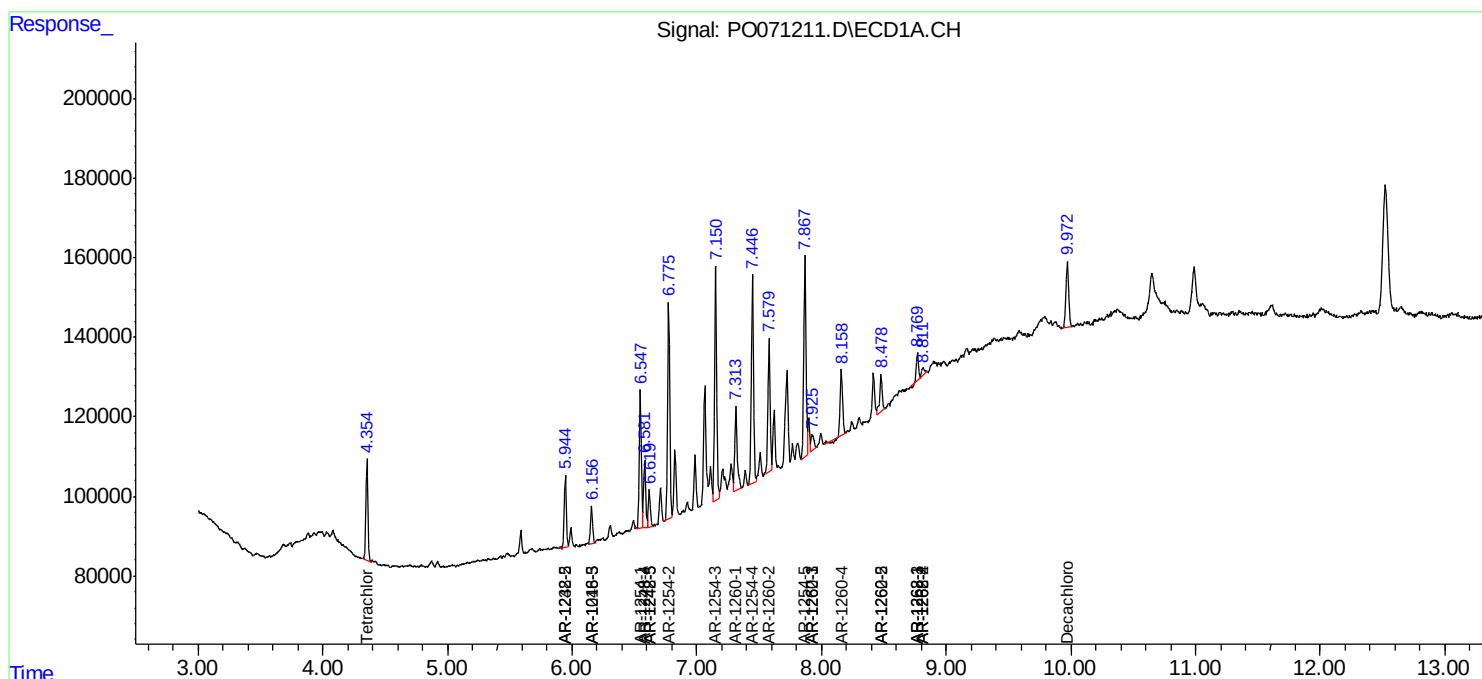
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

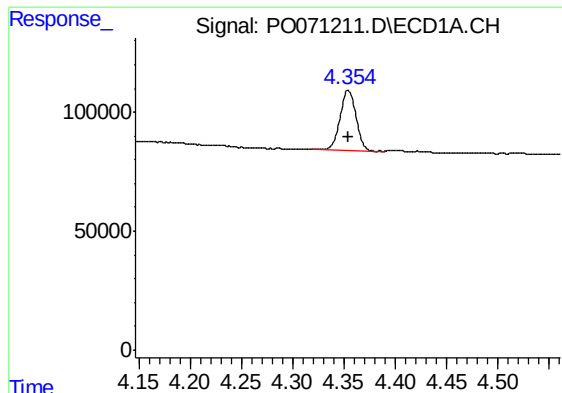
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090420\
Data File : PO071211.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2020 23:00
Operator : DD\AJ
Sample : L3899-04 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 02:07:49 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

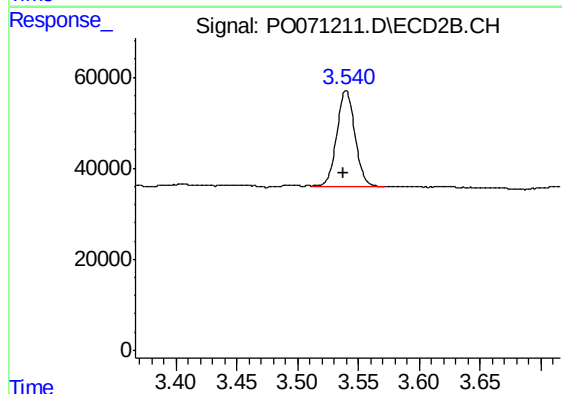




#1 Tetrachloro-m-xylene

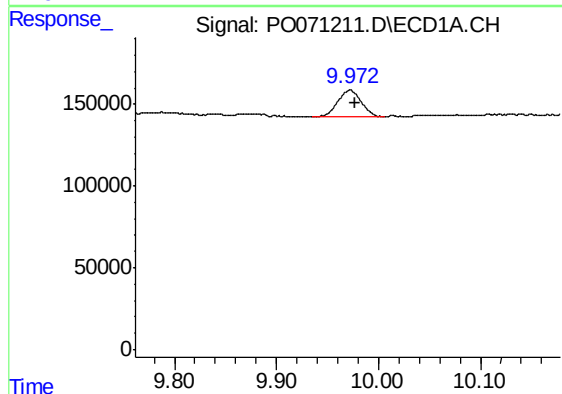
R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 271935
Conc: 3.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-2



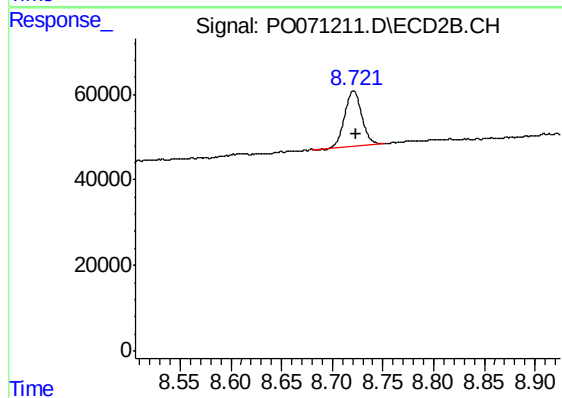
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: 0.002 min
Response: 217540
Conc: 4.91 ng/ml



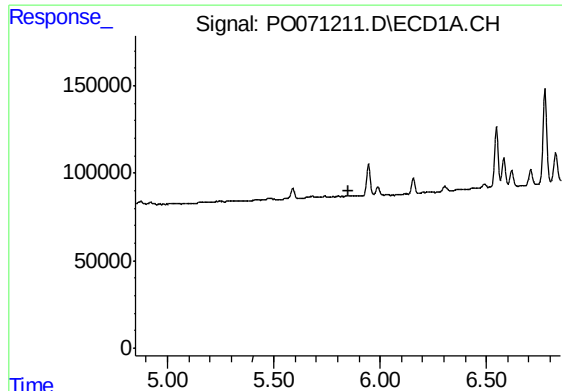
#2 Decachlorobiphenyl

R.T.: 9.972 min
Delta R.T.: -0.005 min
Response: 255780
Conc: 2.80 ng/ml



#2 Decachlorobiphenyl

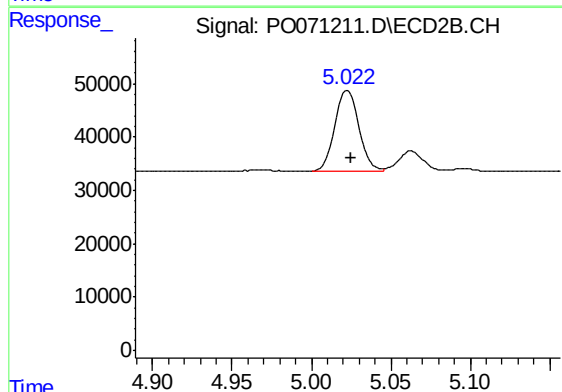
R.T.: 8.721 min
Delta R.T.: -0.003 min
Response: 149909
Conc: 2.61 ng/ml



#6 AR-1016-4

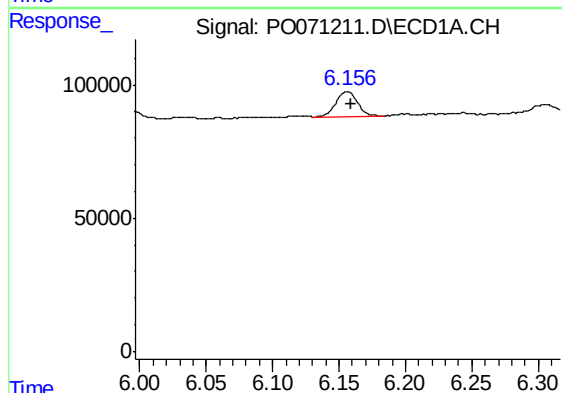
R.T.: 0.000 min
Exp R.T.: 5.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-2



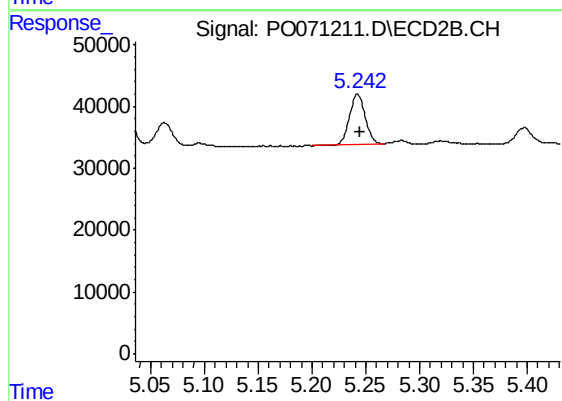
#6 AR-1016-4

R.T.: 5.022 min
Delta R.T.: -0.003 min
Response: 157205
Conc: 138.55 ng/ml



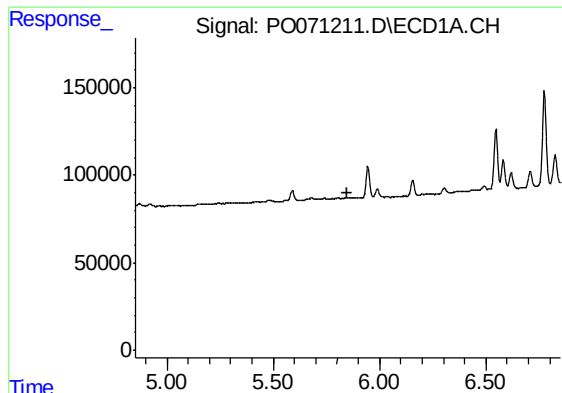
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: -0.002 min
Response: 104660
Conc: 52.50 ng/ml



#7 AR-1016-5

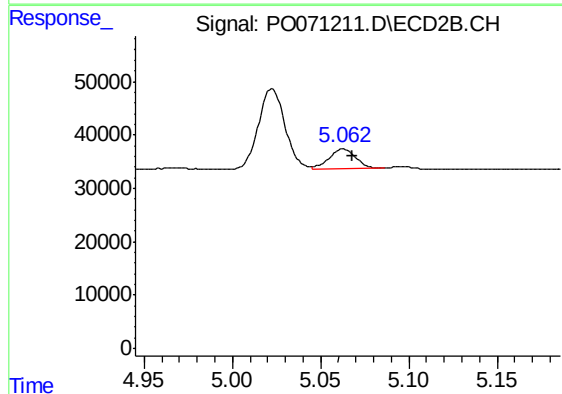
R.T.: 5.242 min
Delta R.T.: -0.003 min
Response: 83060
Conc: 57.69 ng/ml



#14 AR-1232-4

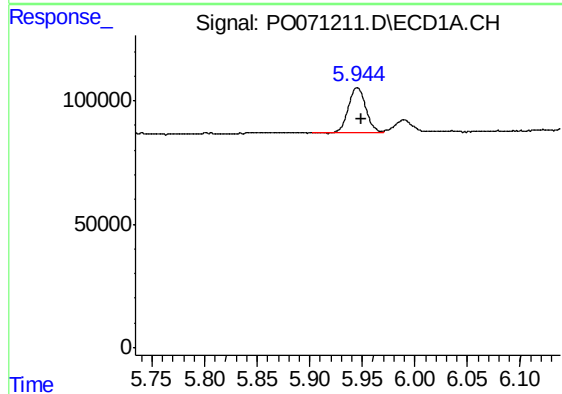
R.T.: 0.000 min
Exp R.T.: 5.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-2



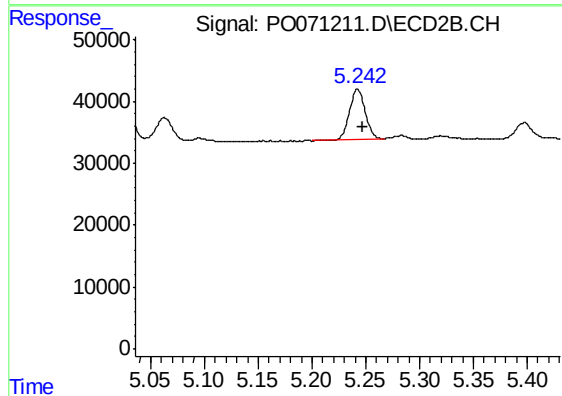
#14 AR-1232-4

R.T.: 5.063 min
Delta R.T.: -0.005 min
Response: 38583
Conc: 79.22 ng/ml



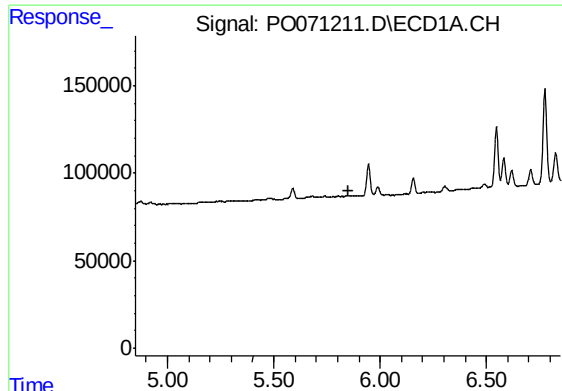
#15 AR-1232-5

R.T.: 5.945 min
Delta R.T.: -0.004 min
Response: 209924
Conc: 359.85 ng/ml



#15 AR-1232-5

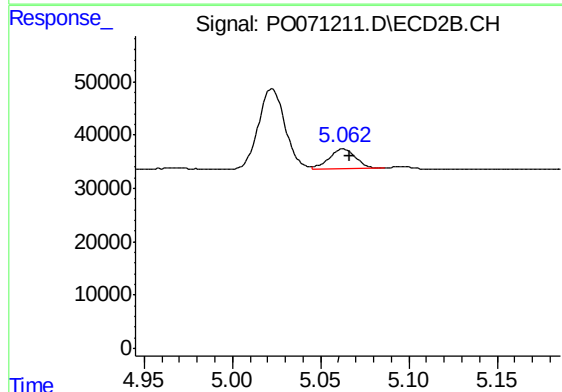
R.T.: 5.242 min
Delta R.T.: -0.004 min
Response: 83060
Conc: 142.01 ng/ml



#19 AR-1242-4

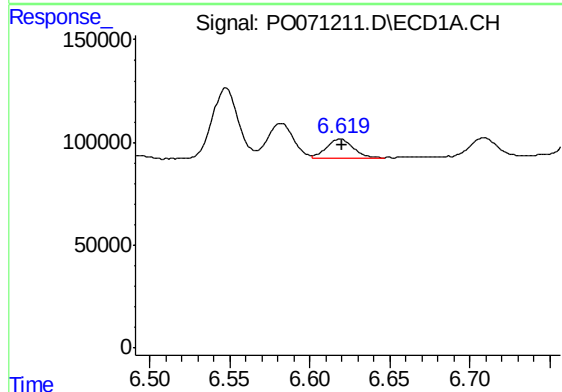
R.T.: 0.000 min
Exp R.T.: 5.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-2



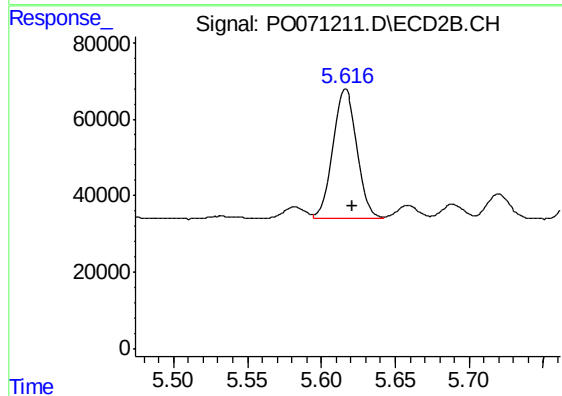
#19 AR-1242-4

R.T.: 5.063 min
Delta R.T.: -0.004 min
Response: 38583
Conc: 39.41 ng/ml



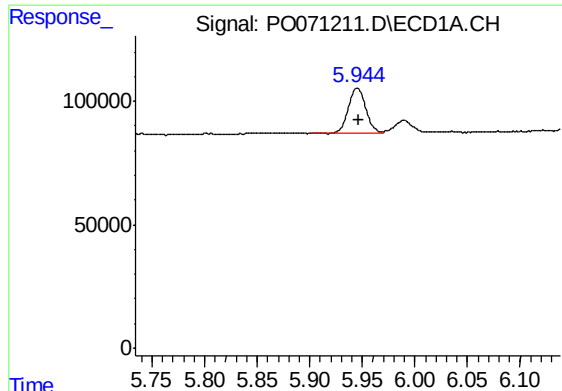
#20 AR-1242-5

R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 107471
Conc: 51.91 ng/ml



#20 AR-1242-5

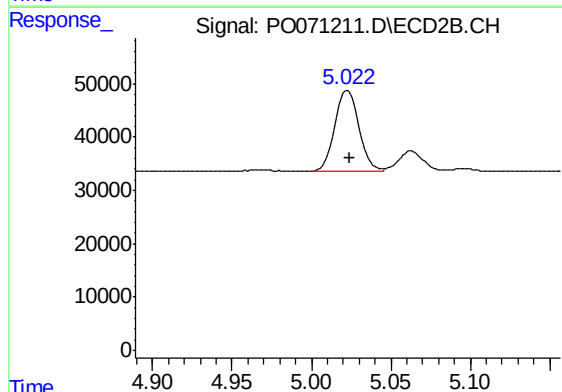
R.T.: 5.616 min
Delta R.T.: -0.005 min
Response: 384937
Conc: 291.65 ng/ml



#22 AR-1248-2

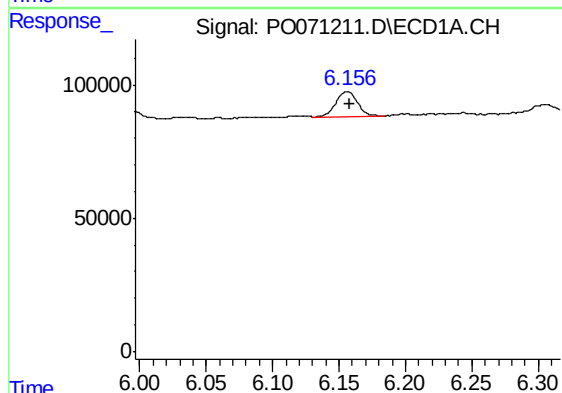
R.T.: 5.945 min
Delta R.T.: -0.002 min
Response: 209924
Conc: 90.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-2



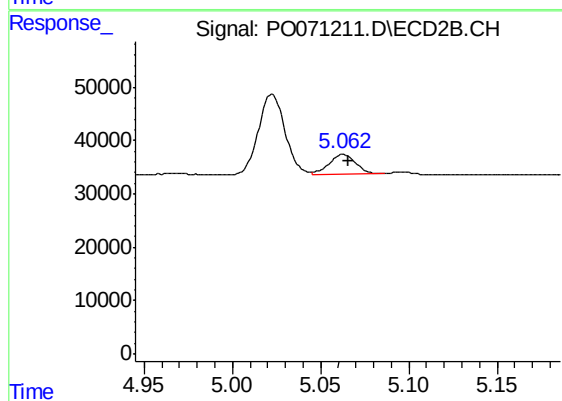
#22 AR-1248-2

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 157205
Conc: 105.92 ng/ml



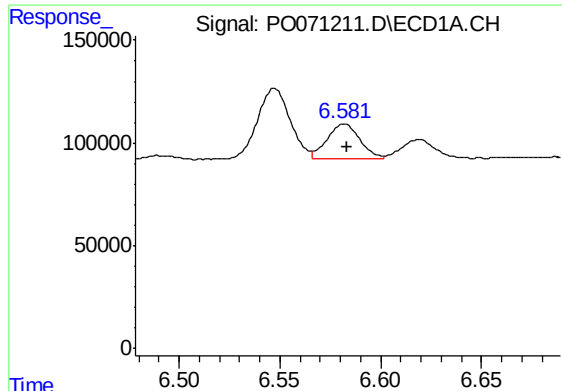
#23 AR-1248-3

R.T.: 6.156 min
Delta R.T.: -0.002 min
Response: 104660
Conc: 38.17 ng/ml



#23 AR-1248-3

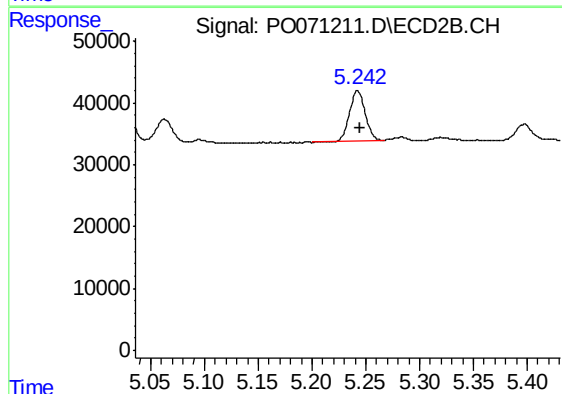
R.T.: 5.063 min
Delta R.T.: -0.003 min
Response: 38583
Conc: 27.81 ng/ml



#24 AR-1248-4

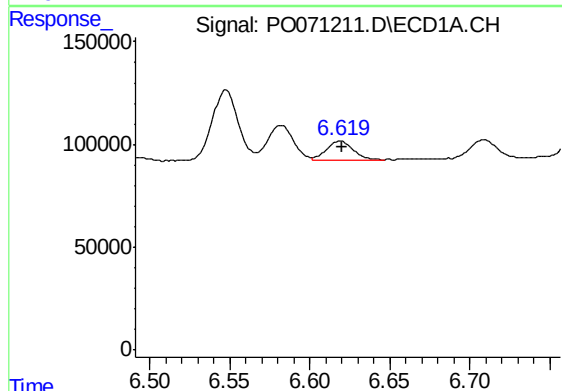
R.T.: 6.582 min
Delta R.T.: -0.002 min
Response: 194329
Conc: 52.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-2



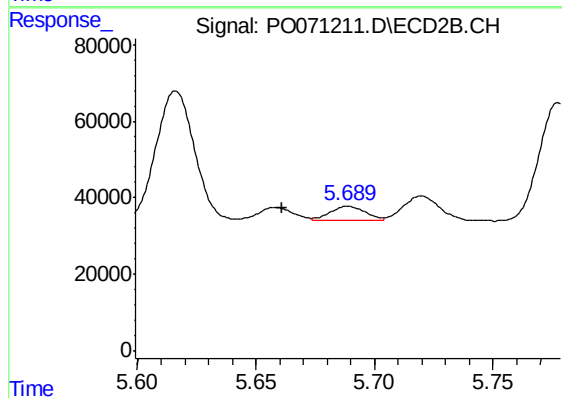
#24 AR-1248-4

R.T.: 5.242 min
Delta R.T.: -0.003 min
Response: 83060
Conc: 46.69 ng/ml



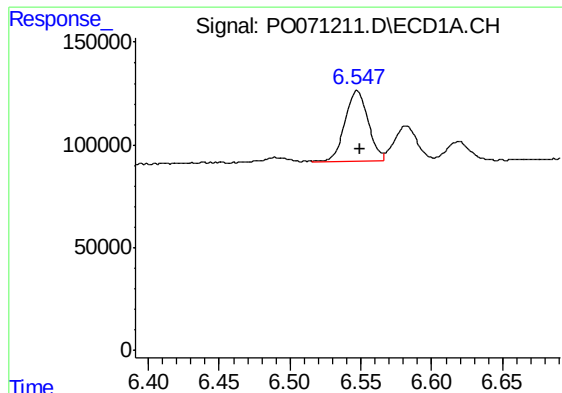
#25 AR-1248-5

R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 107471
Conc: 32.22 ng/ml



#25 AR-1248-5

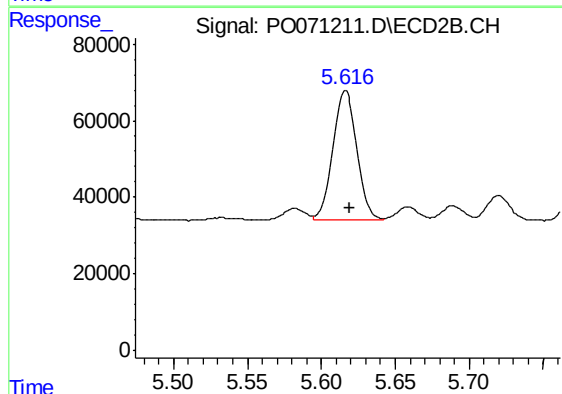
R.T.: 5.689 min
Delta R.T.: 0.028 min
Response: 40350
Conc: 23.28 ng/ml



#26 AR-1254-1

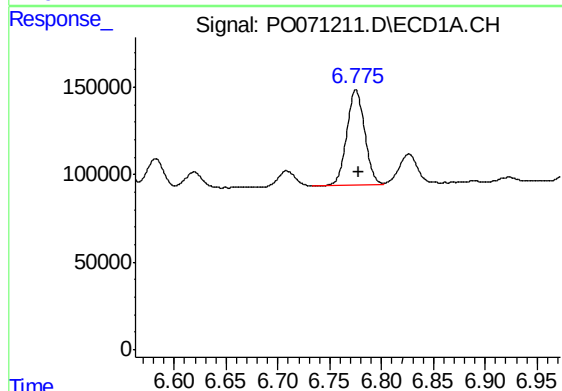
R.T.: 6.547 min
Delta R.T.: -0.002 min
Response: 392891
Conc: 108.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-2



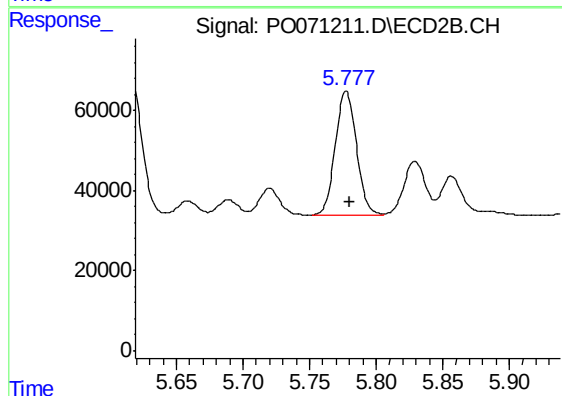
#26 AR-1254-1

R.T.: 5.616 min
Delta R.T.: -0.003 min
Response: 384937
Conc: 135.13 ng/ml



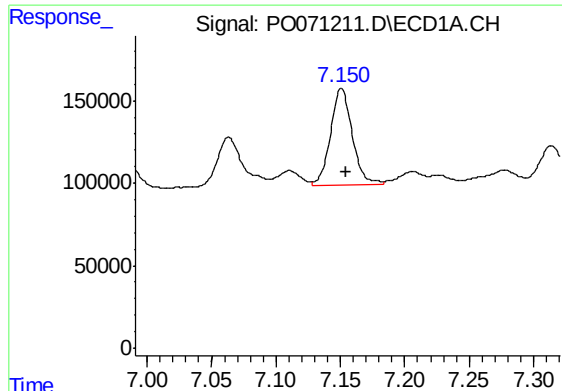
#27 AR-1254-2

R.T.: 6.775 min
Delta R.T.: -0.003 min
Response: 649835
Conc: 115.51 ng/ml



#27 AR-1254-2

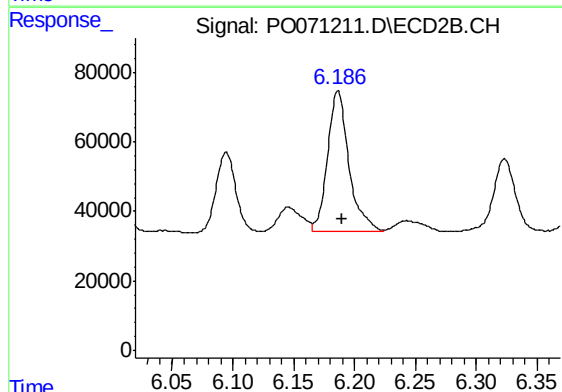
R.T.: 5.777 min
Delta R.T.: -0.003 min
Response: 342851
Conc: 136.76 ng/ml



#28 AR-1254-3

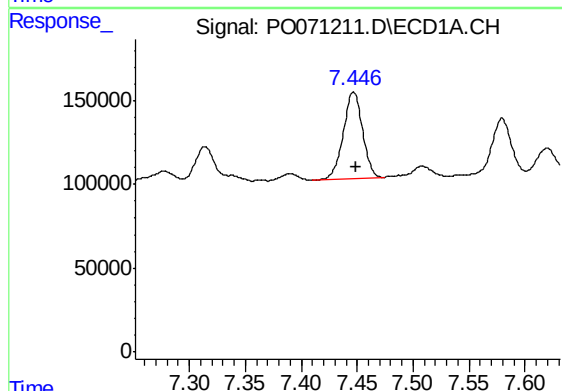
R.T.: 7.151 min
Delta R.T.: -0.003 min
Response: 682603
Conc: 118.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-2



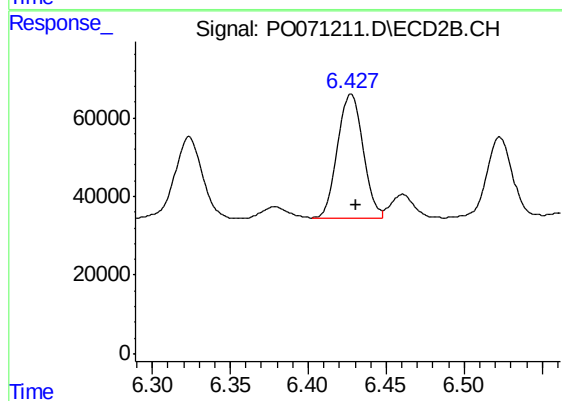
#28 AR-1254-3

R.T.: 6.186 min
Delta R.T.: -0.003 min
Response: 500431
Conc: 124.72 ng/ml



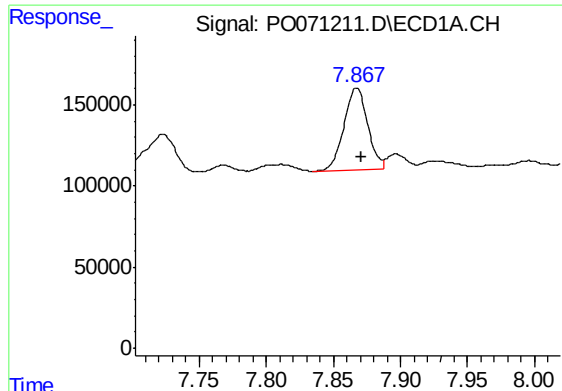
#29 AR-1254-4

R.T.: 7.447 min
Delta R.T.: -0.003 min
Response: 624482
Conc: 114.33 ng/ml



#29 AR-1254-4

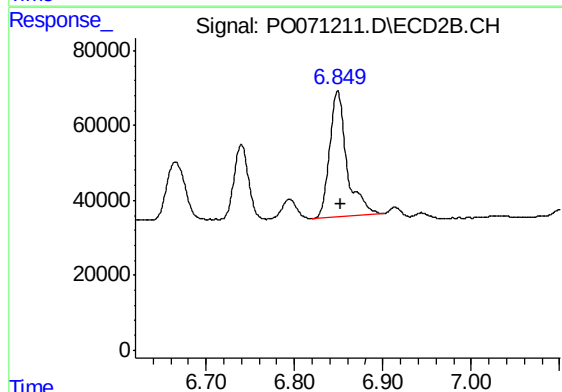
R.T.: 6.427 min
Delta R.T.: -0.004 min
Response: 353464
Conc: 120.82 ng/ml



#30 AR-1254-5

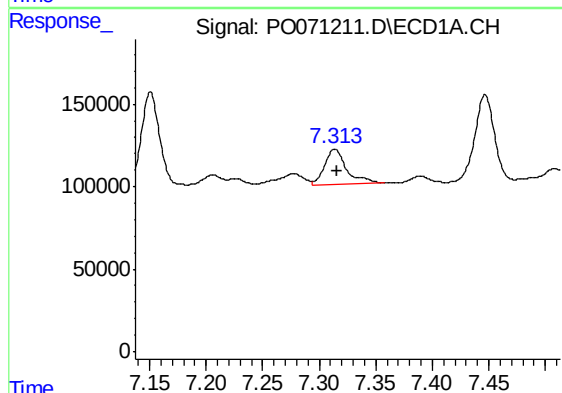
R.T.: 7.867 min
Delta R.T.: -0.003 min
Response: 624049
Conc: 118.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-2



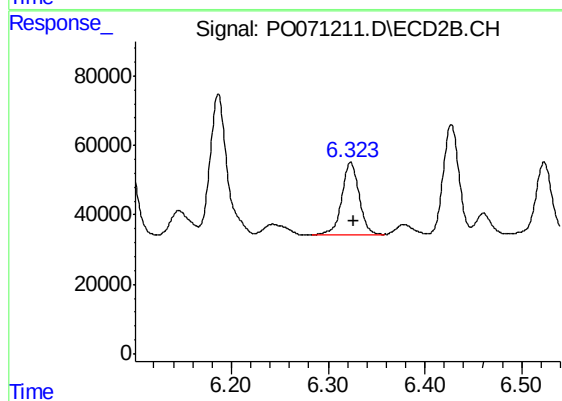
#30 AR-1254-5

R.T.: 6.849 min
Delta R.T.: -0.004 min
Response: 458870
Conc: 118.26 ng/ml



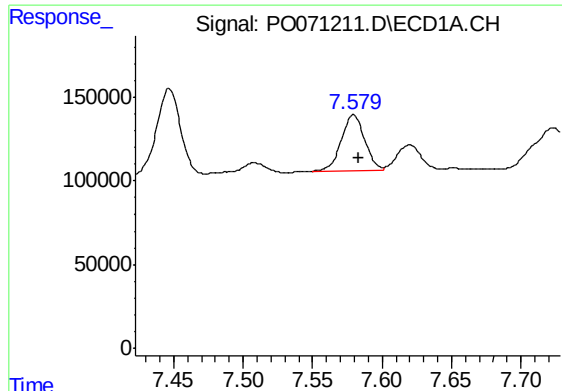
#31 AR-1260-1

R.T.: 7.314 min
Delta R.T.: -0.002 min
Response: 285219
Conc: 66.94 ng/ml



#31 AR-1260-1

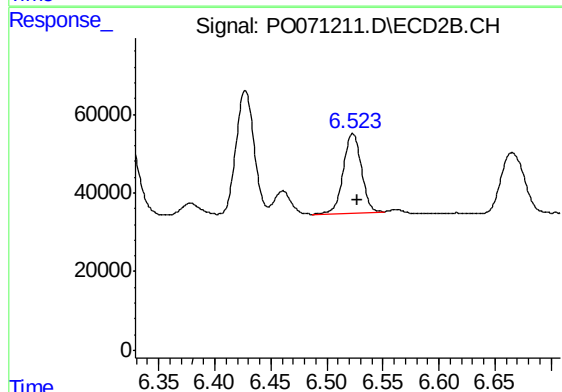
R.T.: 6.323 min
Delta R.T.: -0.003 min
Response: 258287
Conc: 91.95 ng/ml



#32 AR-1260-2

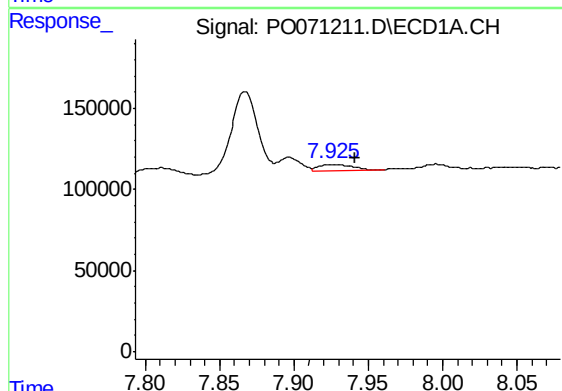
R.T.: 7.579 min
Delta R.T.: -0.004 min
Response: 393322
Conc: 59.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-2



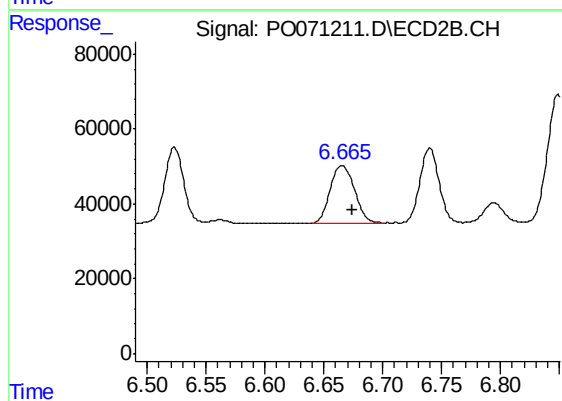
#32 AR-1260-2

R.T.: 6.523 min
Delta R.T.: -0.004 min
Response: 225450
Conc: 60.55 ng/ml



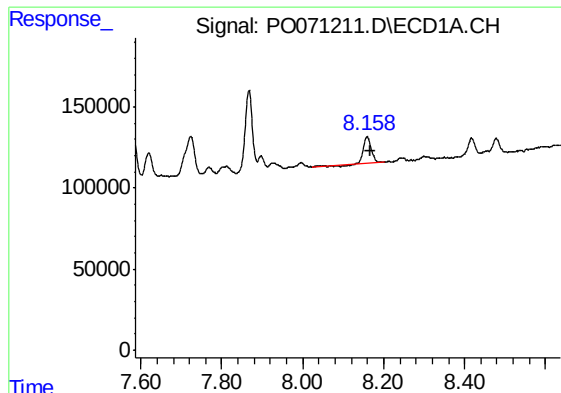
#33 AR-1260-3

R.T.: 7.925 min
Delta R.T.: -0.016 min
Response: 66231
Conc: 11.89 ng/ml



#33 AR-1260-3

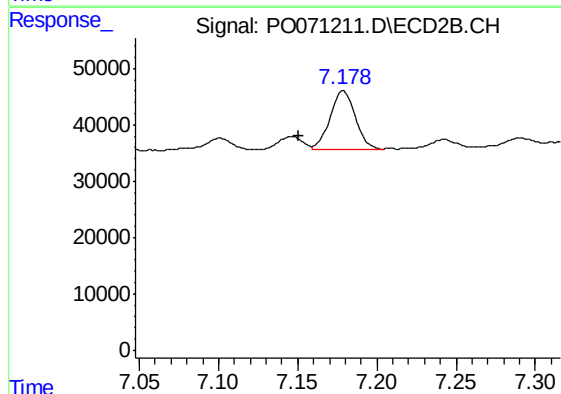
R.T.: 6.665 min
Delta R.T.: -0.009 min
Response: 219384
Conc: 68.69 ng/ml



#34 AR-1260-4

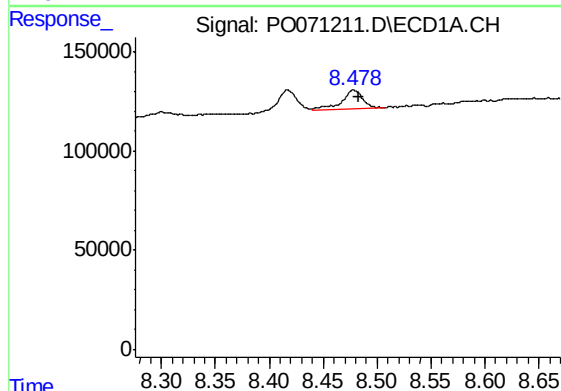
R.T.: 8.159 min
Delta R.T.: -0.008 min
Response: 213385
Conc: 40.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-2



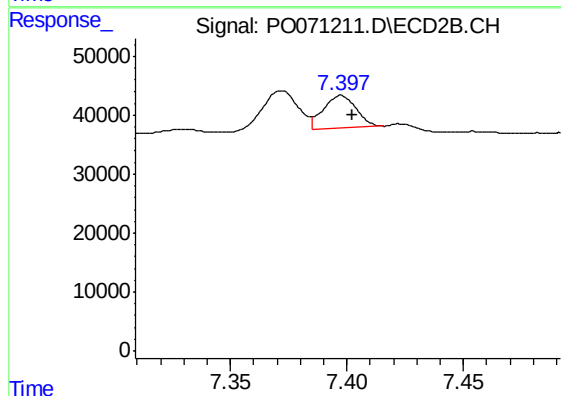
#34 AR-1260-4

R.T.: 7.179 min
Delta R.T.: 0.028 min
Response: 116627
Conc: 42.01 ng/ml



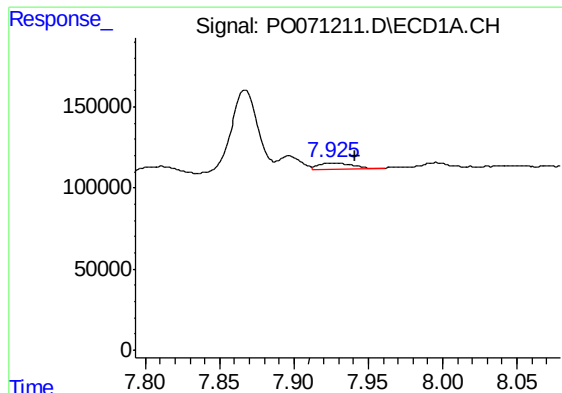
#35 AR-1260-5

R.T.: 8.478 min
Delta R.T.: -0.005 min
Response: 130581
Conc: 10.68 ng/ml



#35 AR-1260-5

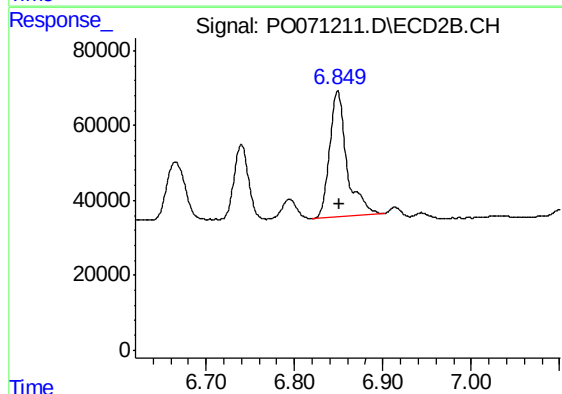
R.T.: 7.398 min
Delta R.T.: -0.005 min
Response: 53750
Conc: 6.86 ng/ml



#36 AR-1262-1

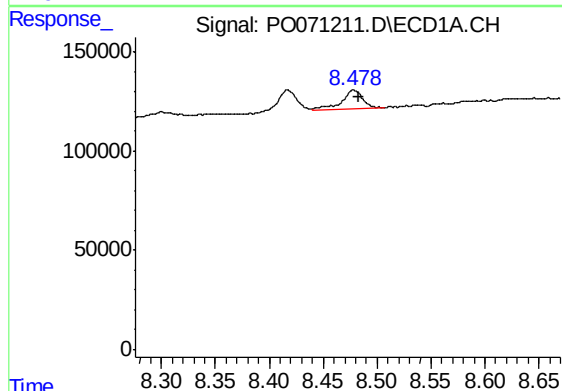
R.T.: 7.925 min
Delta R.T.: -0.016 min
Response: 66231
Conc: 8.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-2



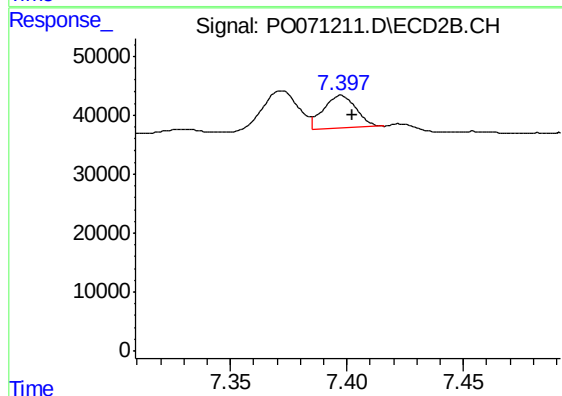
#36 AR-1262-1

R.T.: 6.849 min
Delta R.T.: -0.003 min
Response: 458870
Conc: 216.65 ng/ml



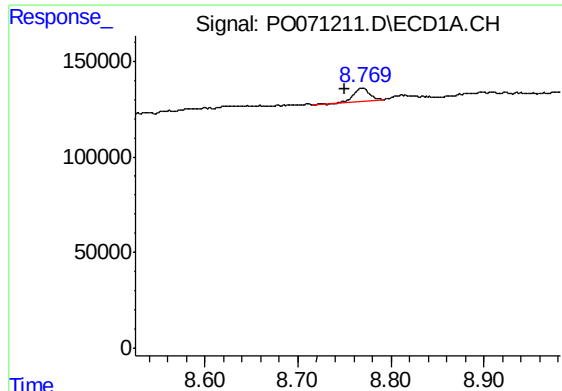
#37 AR-1262-2

R.T.: 8.478 min
Delta R.T.: -0.005 min
Response: 130581
Conc: 9.89 ng/ml



#37 AR-1262-2

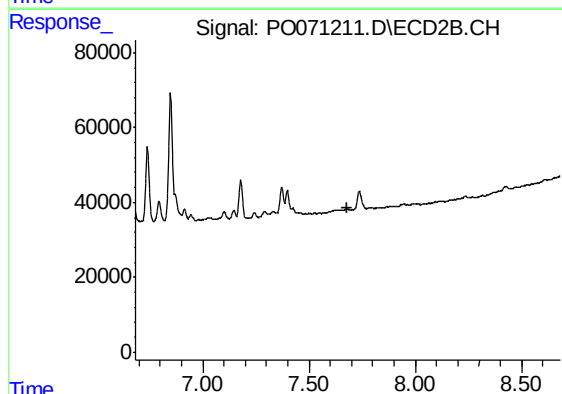
R.T.: 7.398 min
Delta R.T.: -0.005 min
Response: 53750
Conc: 6.55 ng/ml



#38 AR-1262-3

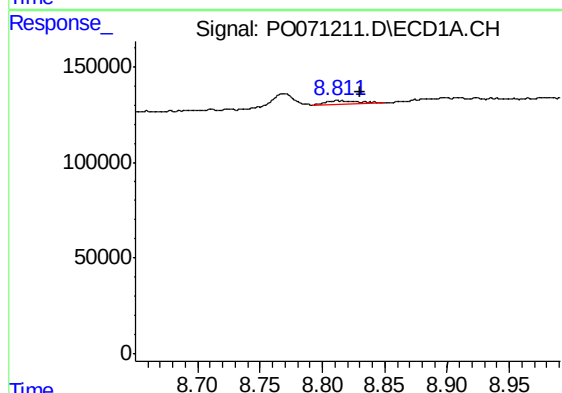
R.T.: 8.769 min
Delta R.T.: 0.018 min
Response: 82480
Conc: 14.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-2



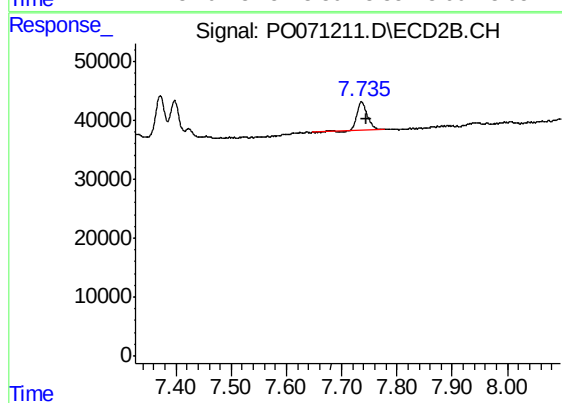
#38 AR-1262-3

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



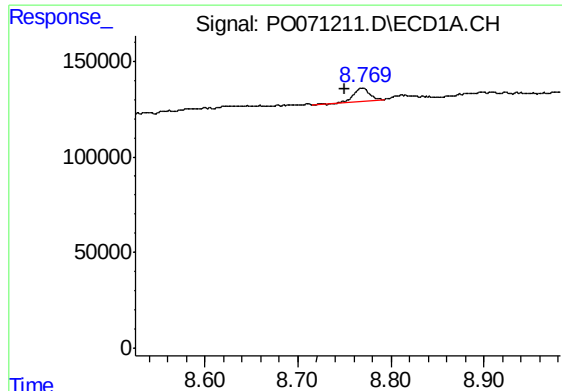
#39 AR-1262-4

R.T.: 8.812 min
Delta R.T.: -0.018 min
Response: 36679
Conc: 11.18 ng/ml



#39 AR-1262-4

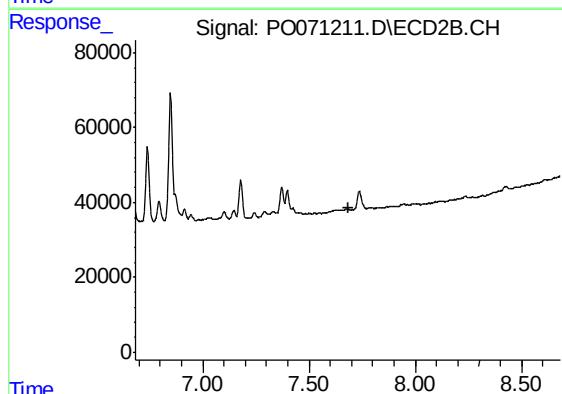
R.T.: 7.736 min
Delta R.T.: -0.010 min
Response: 66545
Conc: 11.20 ng/ml



#41 AR-1268-1

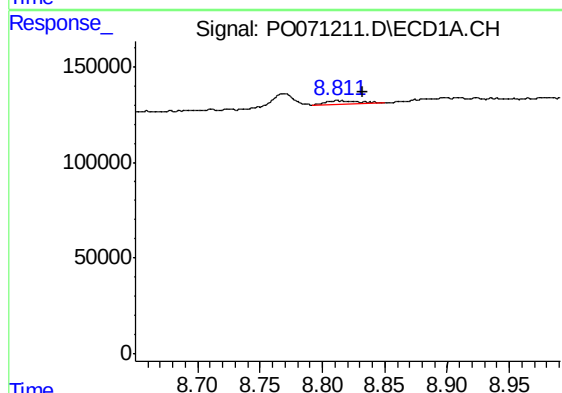
R.T.: 8.769 min
Delta R.T.: 0.019 min
Response: 82480
Conc: 5.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-2



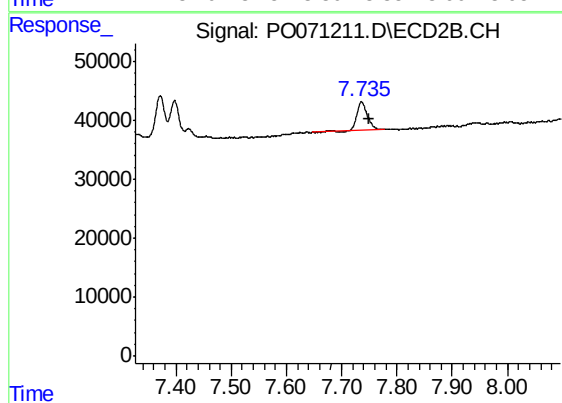
#41 AR-1268-1

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



#42 AR-1268-2

R.T.: 8.812 min
Delta R.T.: -0.020 min
Response: 36679
Conc: 2.72 ng/ml



#42 AR-1268-2

R.T.: 7.736 min
Delta R.T.: -0.013 min
Response: 66545
Conc: 7.63 ng/ml