

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090420\
 Data File : P0071215.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2020 00:08
 Operator : DD\AJ
 Sample : L3901-02 5X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KMH497X-END-2-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 02:09:56 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	211820	152701	2.743	3.445 #
2)	SA Decachlor...	9.973	8.722	192295	101689	2.102	1.770
Target Compounds							
6)	L1 AR-1016-4	0.000	5.021	0	63328	N.D.	55.811 #
7)	L1 AR-1016-5	6.154	5.241	53192	42399	26.682	29.449
15)	L3 AR-1232-5	5.943	5.241	104570	42399	179.255	72.491 #
20)	L4 AR-1242-5	6.617	5.615	63020	168019	30.440	127.300 #
22)	L5 AR-1248-2	5.943	5.021	104570	63328	45.259	42.669
23)	L5 AR-1248-3	6.154	0.000	53192	0	19.400	N.D. #
24)	L5 AR-1248-4	6.580	5.241	104448	42399	28.481	23.832
25)	L5 AR-1248-5	6.617	0.000	63020	0	18.892	N.D. #
26)	L6 AR-1254-1	6.545	5.615	209257	168019	57.639	58.983
27)	L6 AR-1254-2	6.774	5.776	289357	139448	51.435	55.624
28)	L6 AR-1254-3	7.149	6.185	299292	204382	51.970	50.938
29)	L6 AR-1254-4	7.445	6.427	255873	146860	46.845	50.200
30)	L6 AR-1254-5	7.865	6.847	222291	163024	42.250	42.013
31)	L7 AR-1260-1	7.311	6.323	117856	108699	27.661	38.697 #
32)	L7 AR-1260-2	7.579	6.522	144986	80340	21.772	21.576
33)	L7 AR-1260-3	0.000	6.664	0	76262	N.D.	23.877 #
34)	L7 AR-1260-4	8.157	7.178f	88442	39492	16.692	14.225
35)	L7 AR-1260-5	8.479	0.000	67700	0	5.539	N.D. #
36)	L8 AR-1262-1	0.000	6.847	0	163024	N.D.	76.971 #
37)	L8 AR-1262-2	8.479	0.000	67700	0	5.125	N.D. #
38)	L8 AR-1262-3	8.768f	0.000	37664	0	6.525	N.D. #
41)	L9 AR-1268-1	8.768f	0.000	37664	0	2.351	N.D. #

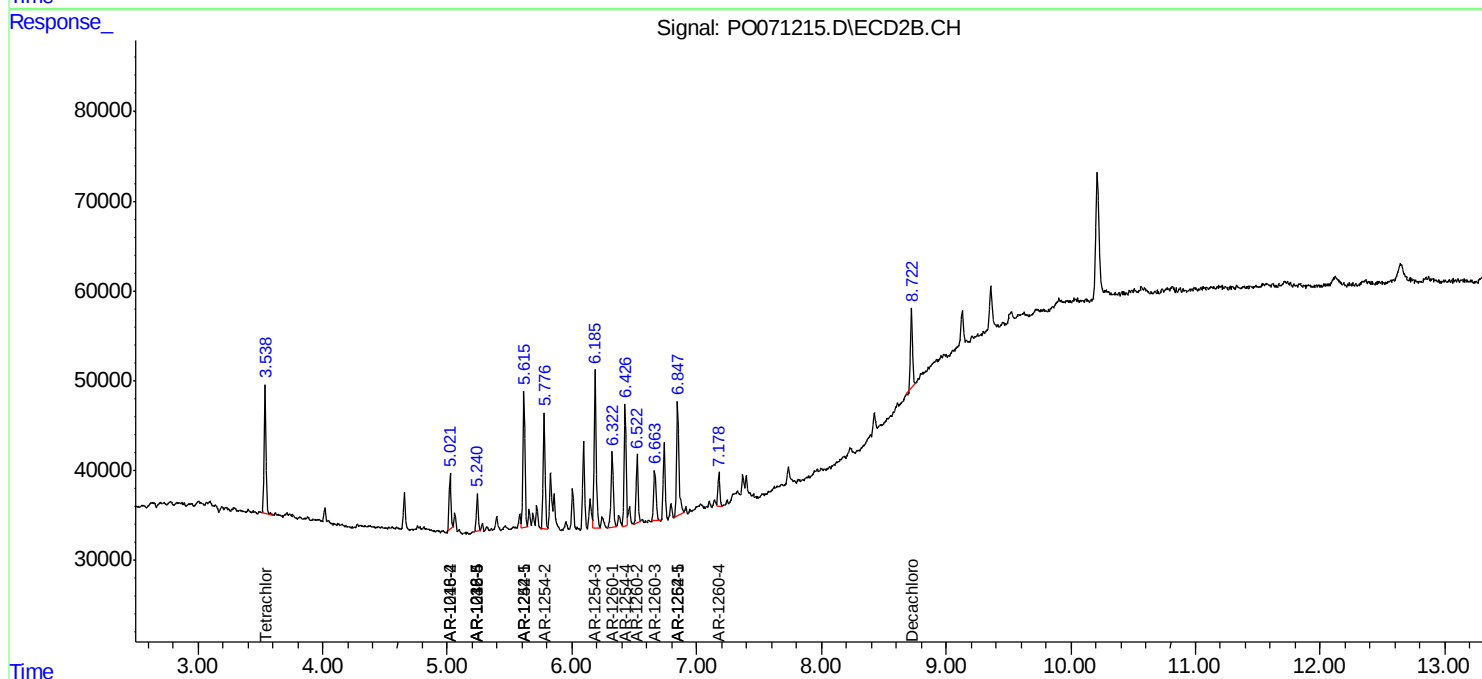
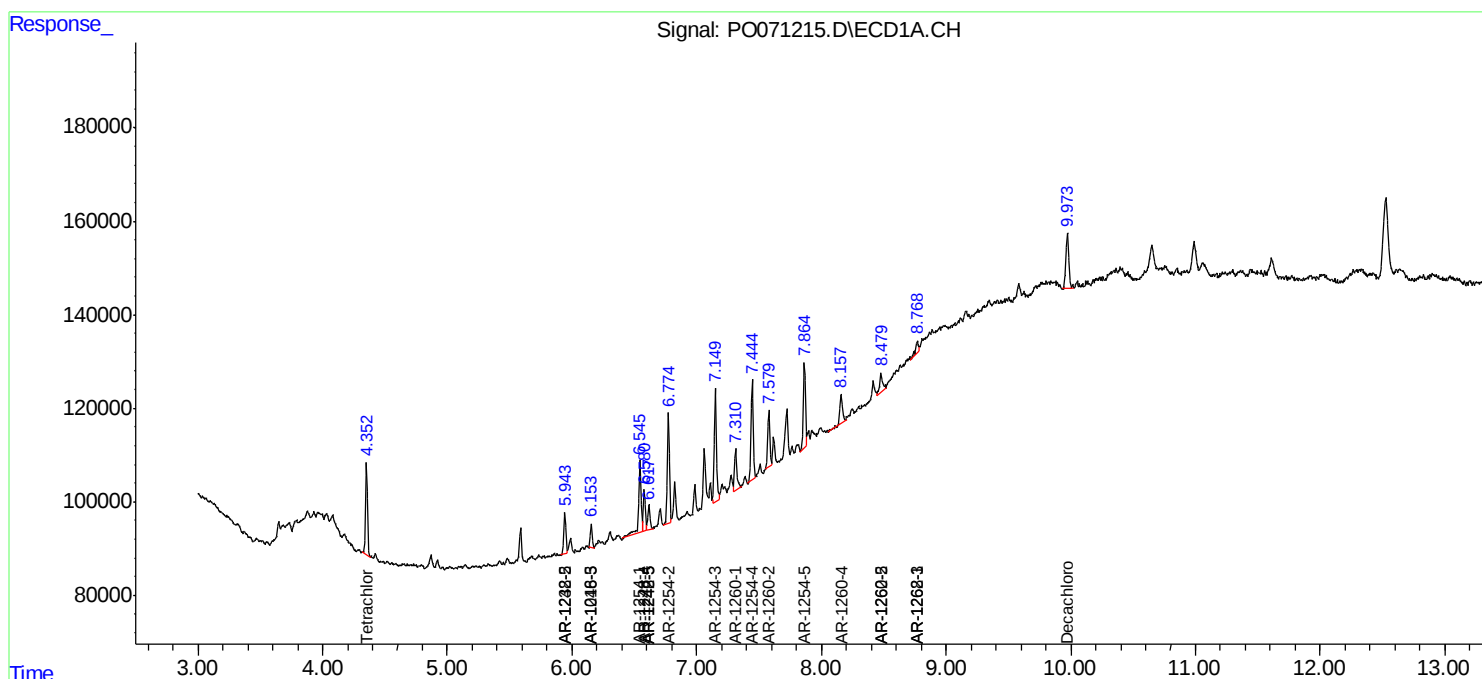
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

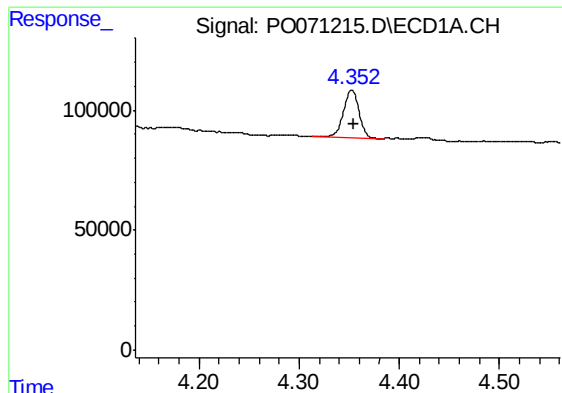
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090420\
Data File : PO071215.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Sep 2020 00:08
Operator : DD\AJ
Sample : L3901-02 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
KMH497X-END-2-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 02:09:56 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

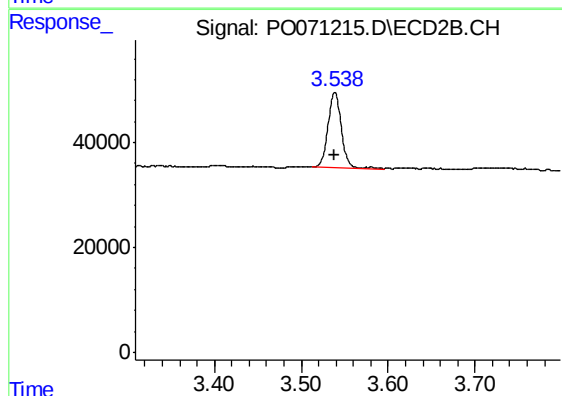




#1 Tetrachloro-m-xylene

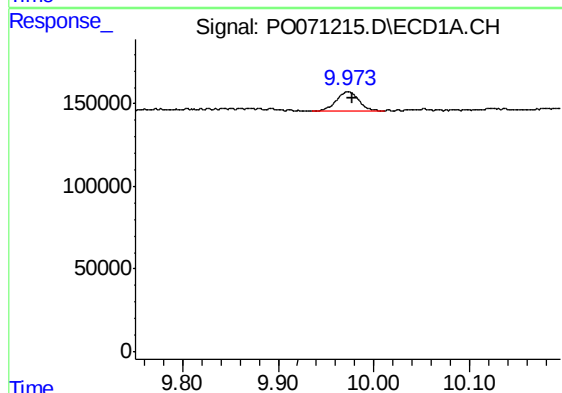
R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 211820
Conc: 2.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH497X-END-2-1



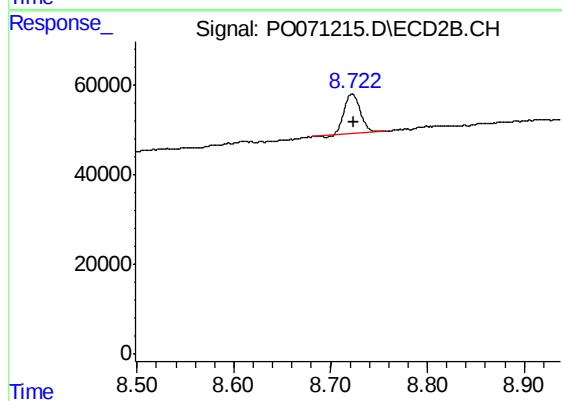
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 152701
Conc: 3.44 ng/ml



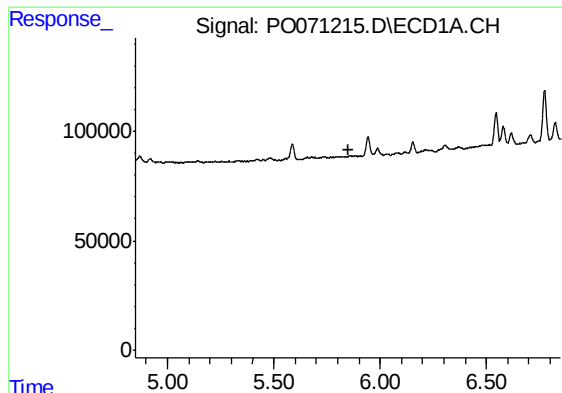
#2 Decachlorobiphenyl

R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 192295
Conc: 2.10 ng/ml



#2 Decachlorobiphenyl

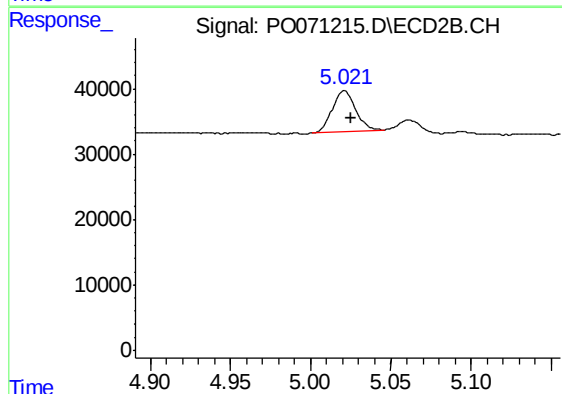
R.T.: 8.722 min
Delta R.T.: -0.002 min
Response: 101689
Conc: 1.77 ng/ml



#6 AR-1016-4

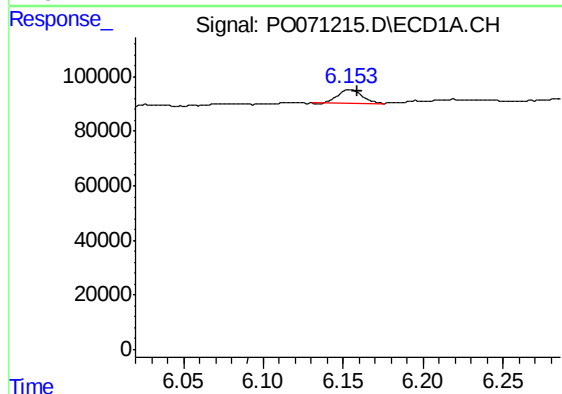
R.T.: 0.000 min
Exp R.T.: 5.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
KMH497X-END-2-1



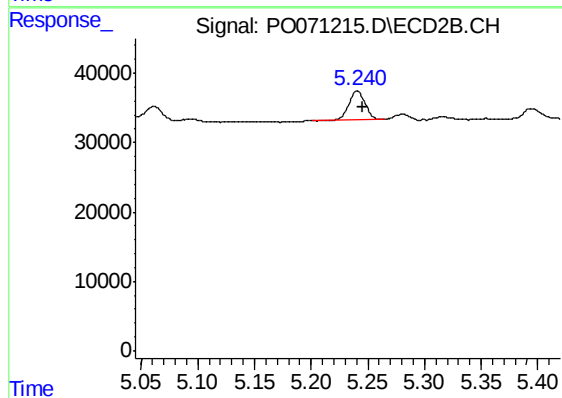
#6 AR-1016-4

R.T.: 5.021 min
Delta R.T.: -0.004 min
Response: 63328
Conc: 55.81 ng/ml



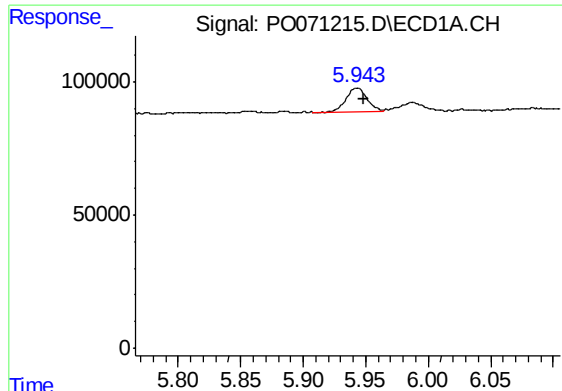
#7 AR-1016-5

R.T.: 6.154 min
Delta R.T.: -0.005 min
Response: 53192
Conc: 26.68 ng/ml



#7 AR-1016-5

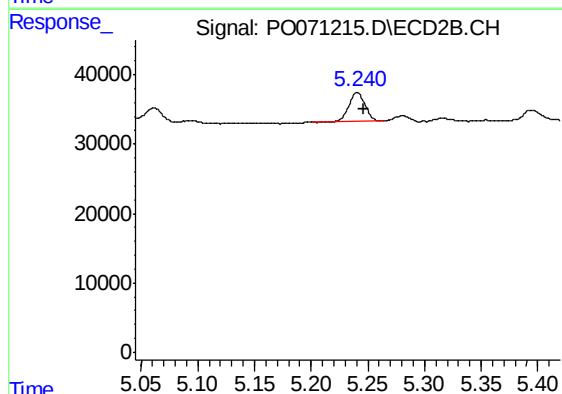
R.T.: 5.241 min
Delta R.T.: -0.005 min
Response: 42399
Conc: 29.45 ng/ml



#15 AR-1232-5

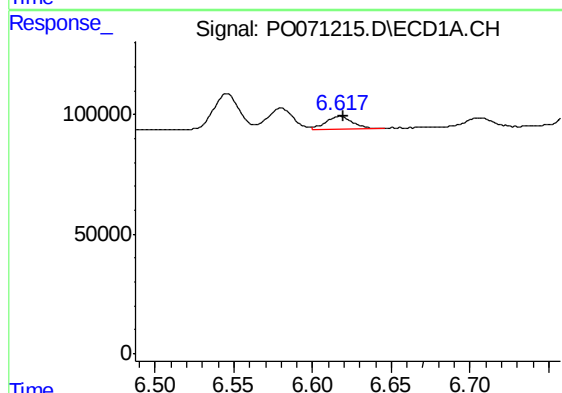
R.T.: 5.943 min
Delta R.T.: -0.006 min
Response: 104570
Conc: 179.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH497X-END-2-1



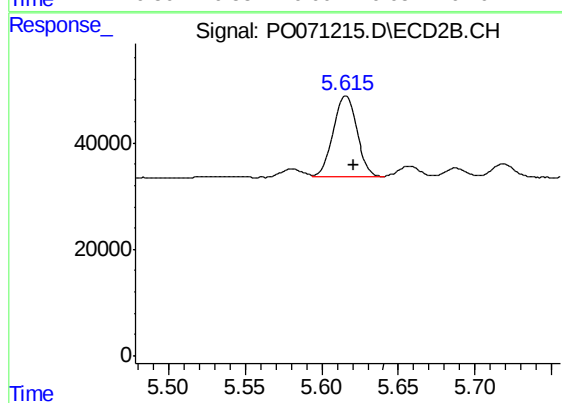
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: -0.006 min
Response: 42399
Conc: 72.49 ng/ml



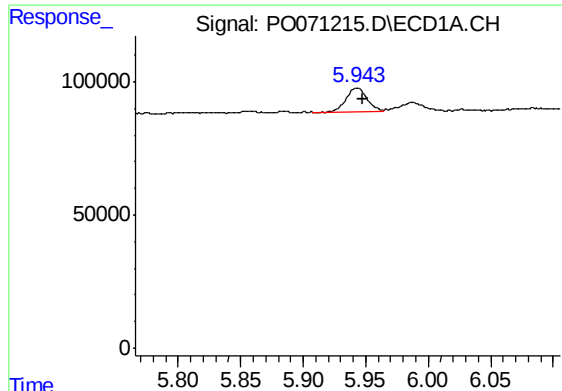
#20 AR-1242-5

R.T.: 6.617 min
Delta R.T.: -0.002 min
Response: 63020
Conc: 30.44 ng/ml



#20 AR-1242-5

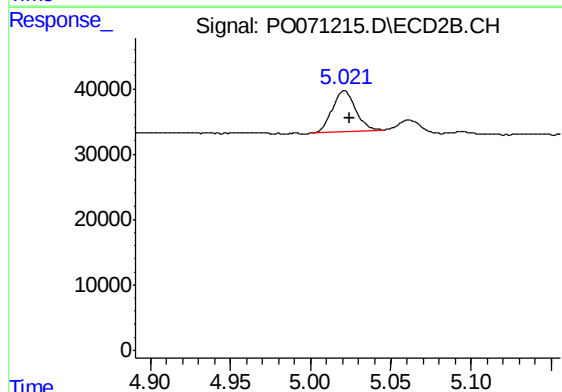
R.T.: 5.615 min
Delta R.T.: -0.006 min
Response: 168019
Conc: 127.30 ng/ml



#22 AR-1248-2

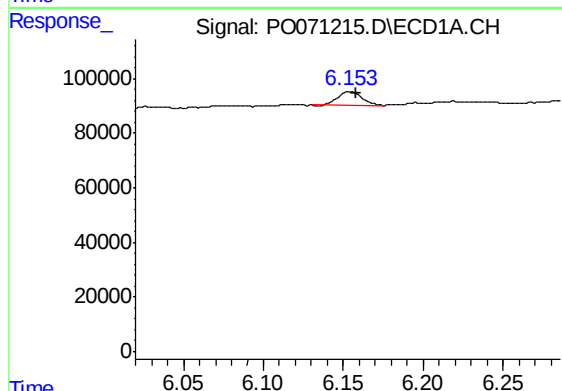
R.T.: 5.943 min
Delta R.T.: -0.004 min
Response: 104570
Conc: 45.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH497X-END-2-1



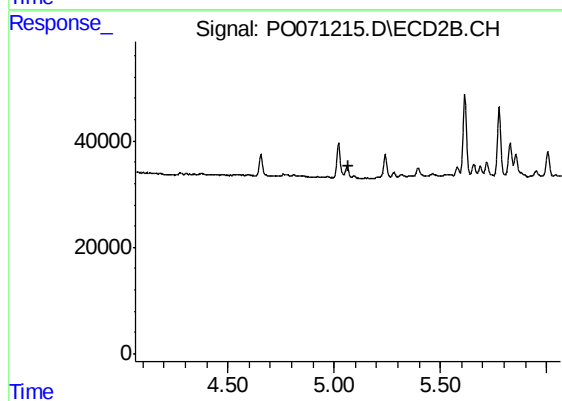
#22 AR-1248-2

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 63328
Conc: 42.67 ng/ml



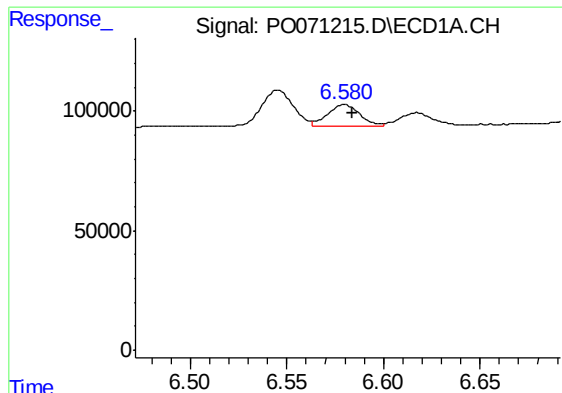
#23 AR-1248-3

R.T.: 6.154 min
Delta R.T.: -0.004 min
Response: 53192
Conc: 19.40 ng/ml



#23 AR-1248-3

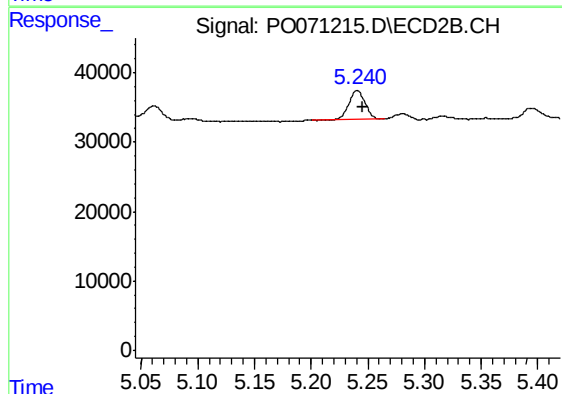
R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.



#24 AR-1248-4

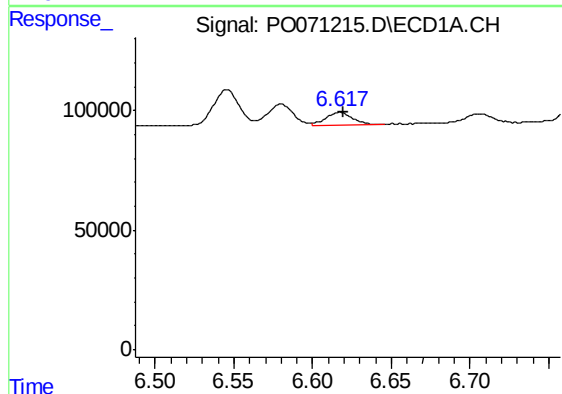
R.T.: 6.580 min
Delta R.T.: -0.004 min
Response: 104448
Conc: 28.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH497X-END-2-1



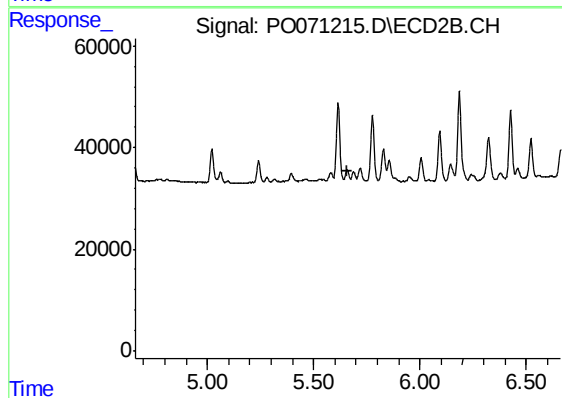
#24 AR-1248-4

R.T.: 5.241 min
Delta R.T.: -0.004 min
Response: 42399
Conc: 23.83 ng/ml



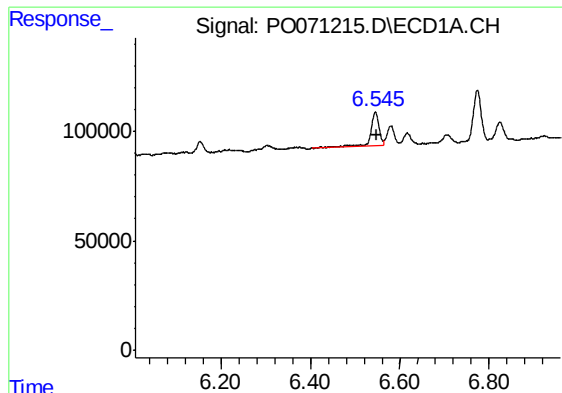
#25 AR-1248-5

R.T.: 6.617 min
Delta R.T.: -0.003 min
Response: 63020
Conc: 18.89 ng/ml



#25 AR-1248-5

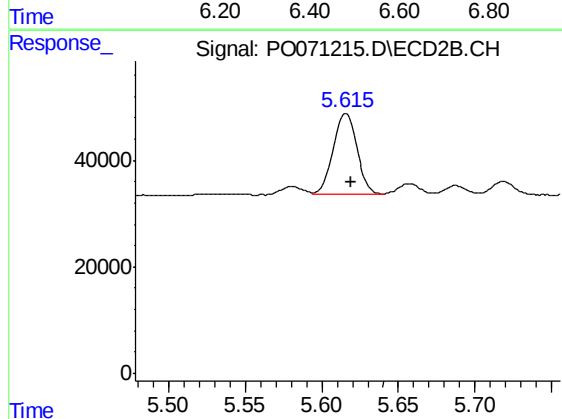
R.T.: 0.000 min
Exp R.T. : 5.661 min
Response: 0
Conc: N.D.



#26 AR-1254-1

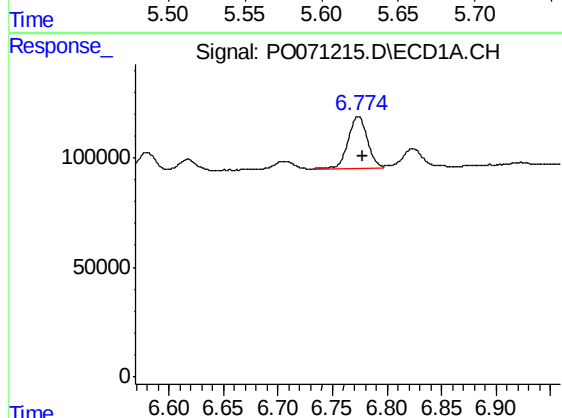
R.T.: 6.545 min
Delta R.T.: -0.004 min
Response: 209257
Conc: 57.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH497X-END-2-1



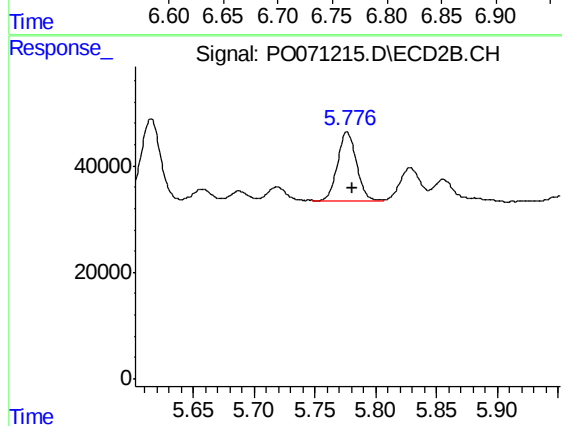
#26 AR-1254-1

R.T.: 5.615 min
Delta R.T.: -0.004 min
Response: 168019
Conc: 58.98 ng/ml



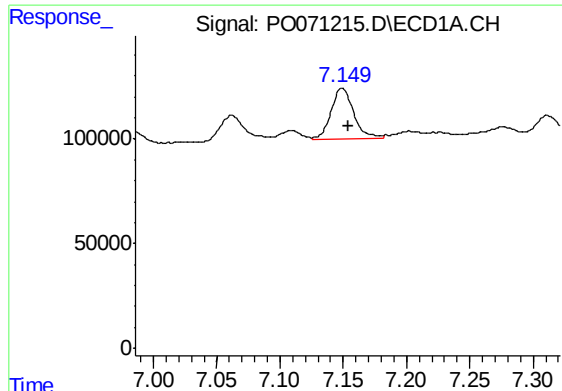
#27 AR-1254-2

R.T.: 6.774 min
Delta R.T.: -0.004 min
Response: 289357
Conc: 51.44 ng/ml



#27 AR-1254-2

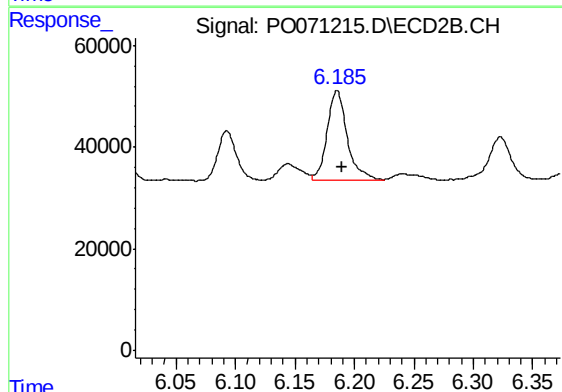
R.T.: 5.776 min
Delta R.T.: -0.004 min
Response: 139448
Conc: 55.62 ng/ml



#28 AR-1254-3

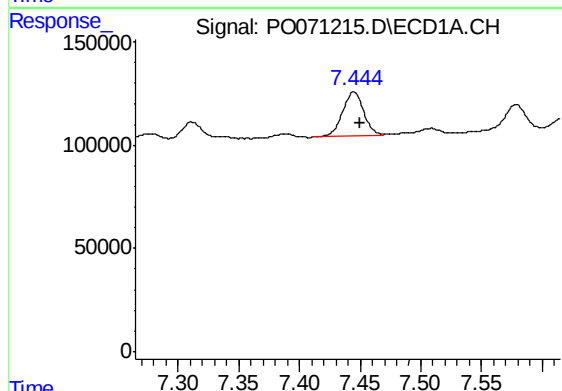
R.T.: 7.149 min
Delta R.T.: -0.005 min
Response: 299292
Conc: 51.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH497X-END-2-1



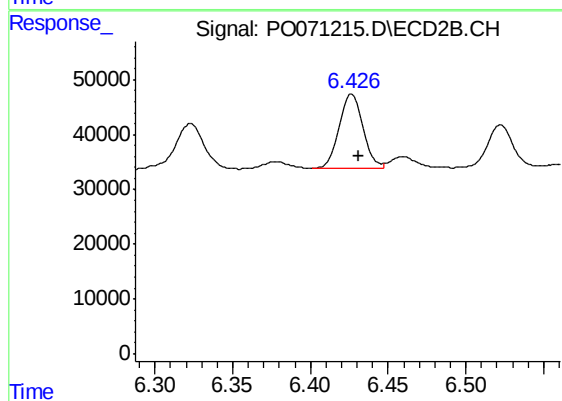
#28 AR-1254-3

R.T.: 6.185 min
Delta R.T.: -0.004 min
Response: 204382
Conc: 50.94 ng/ml



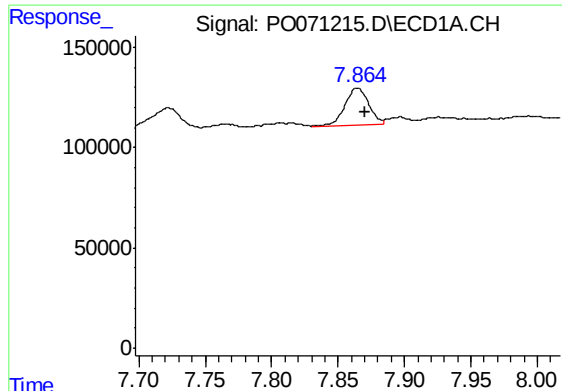
#29 AR-1254-4

R.T.: 7.445 min
Delta R.T.: -0.005 min
Response: 255873
Conc: 46.85 ng/ml



#29 AR-1254-4

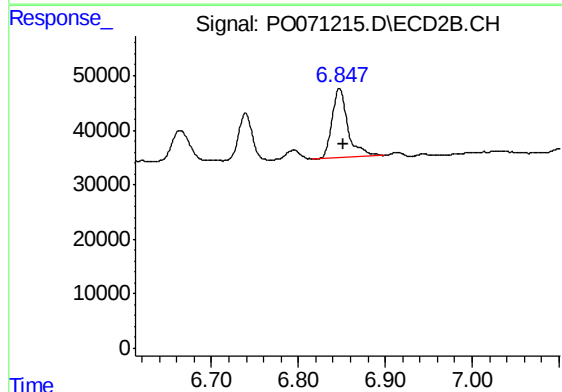
R.T.: 6.427 min
Delta R.T.: -0.004 min
Response: 146860
Conc: 50.20 ng/ml



#30 AR-1254-5

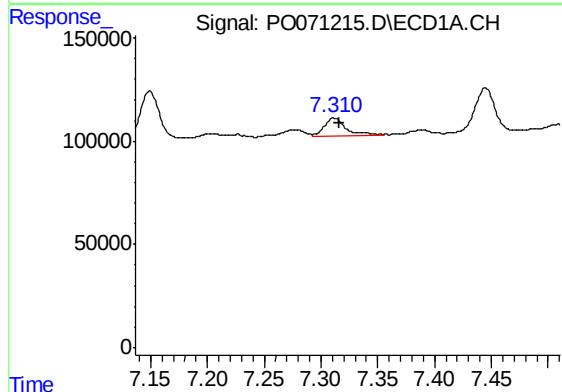
R.T.: 7.865 min
Delta R.T.: -0.006 min
Response: 222291
Conc: 42.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH497X-END-2-1



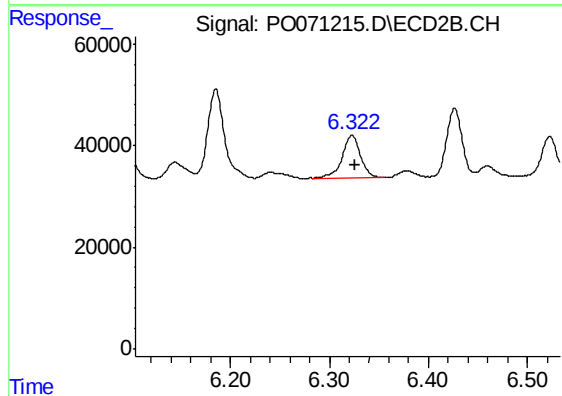
#30 AR-1254-5

R.T.: 6.847 min
Delta R.T.: -0.005 min
Response: 163024
Conc: 42.01 ng/ml



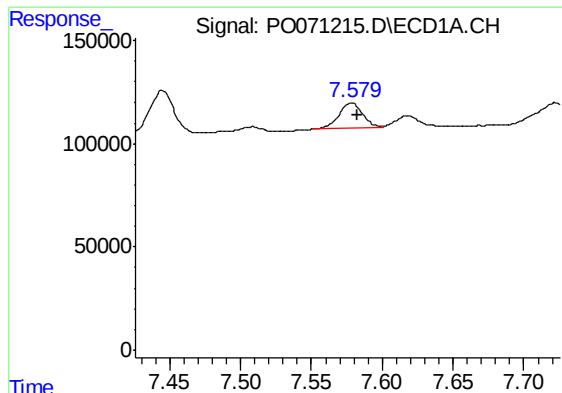
#31 AR-1260-1

R.T.: 7.311 min
Delta R.T.: -0.005 min
Response: 117856
Conc: 27.66 ng/ml



#31 AR-1260-1

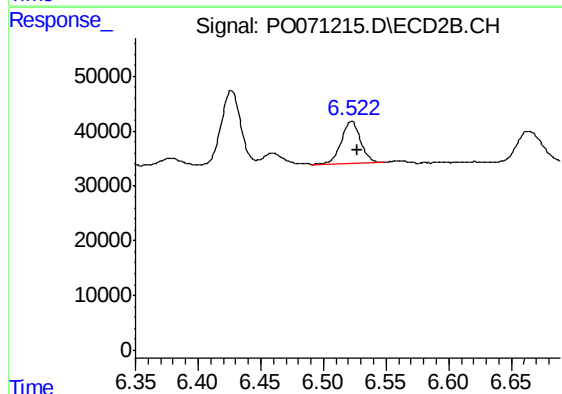
R.T.: 6.323 min
Delta R.T.: -0.004 min
Response: 108699
Conc: 38.70 ng/ml



#32 AR-1260-2

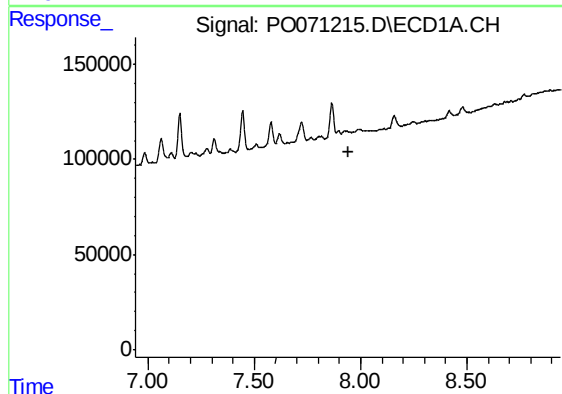
R.T.: 7.579 min
Delta R.T.: -0.004 min
Response: 144986
Conc: 21.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH497X-END-2-1



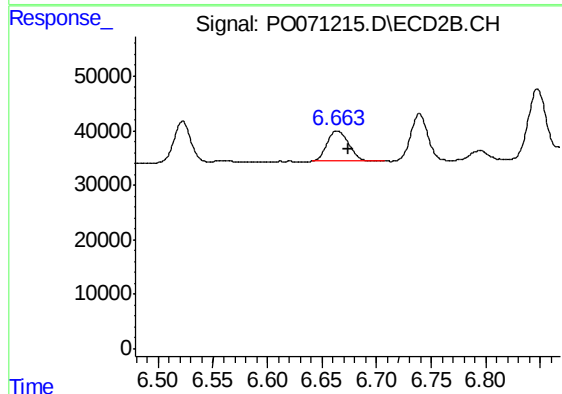
#32 AR-1260-2

R.T.: 6.522 min
Delta R.T.: -0.004 min
Response: 80340
Conc: 21.58 ng/ml



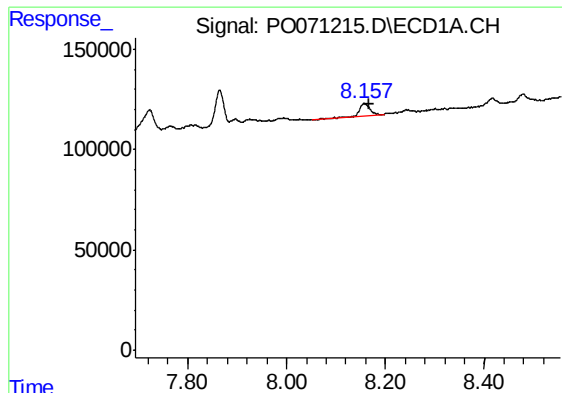
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.941 min
Response: 0
Conc: N.D.



#33 AR-1260-3

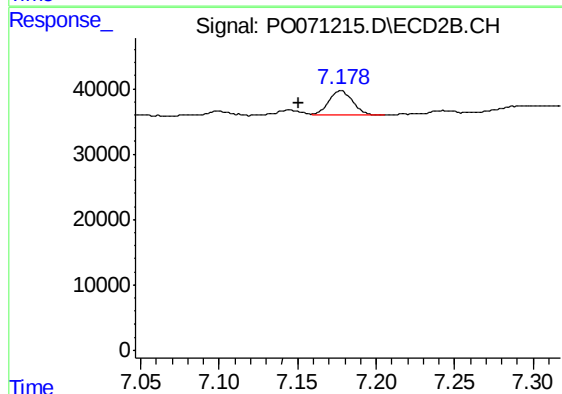
R.T.: 6.664 min
Delta R.T.: -0.011 min
Response: 76262
Conc: 23.88 ng/ml



#34 AR-1260-4

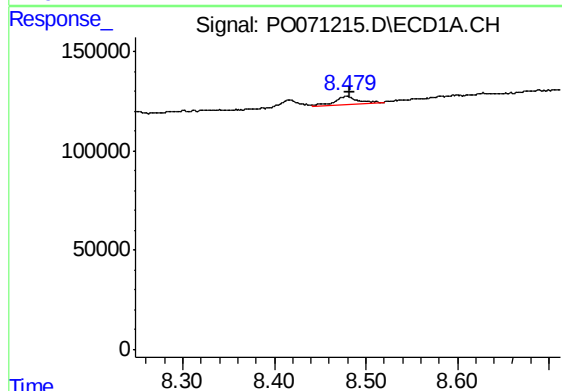
R.T.: 8.157 min
Delta R.T.: -0.010 min
Response: 88442
Conc: 16.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH497X-END-2-1



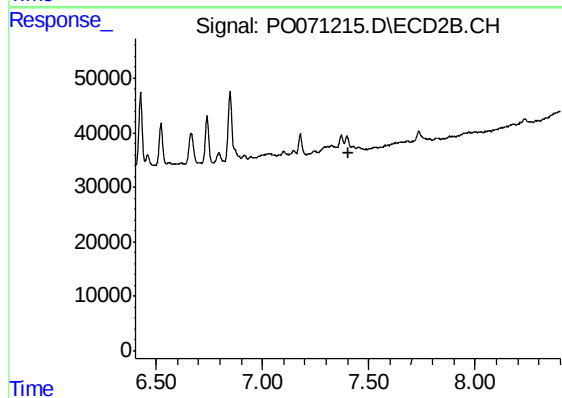
#34 AR-1260-4

R.T.: 7.178 min
Delta R.T.: 0.028 min
Response: 39492
Conc: 14.23 ng/ml



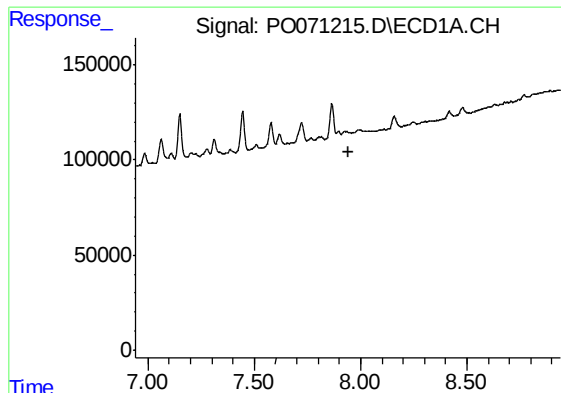
#35 AR-1260-5

R.T.: 8.479 min
Delta R.T.: -0.004 min
Response: 67700
Conc: 5.54 ng/ml



#35 AR-1260-5

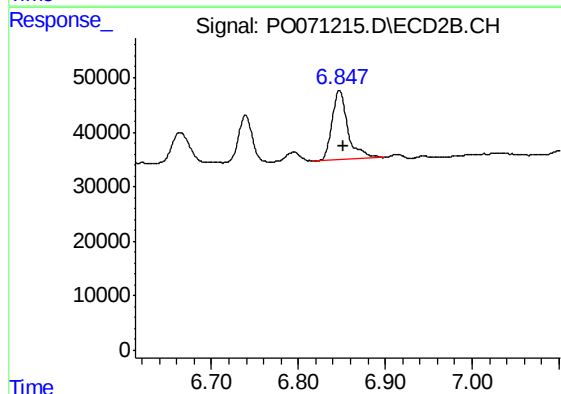
R.T.: 0.000 min
Exp R.T. : 7.402 min
Response: 0
Conc: N.D.



#36 AR-1262-1

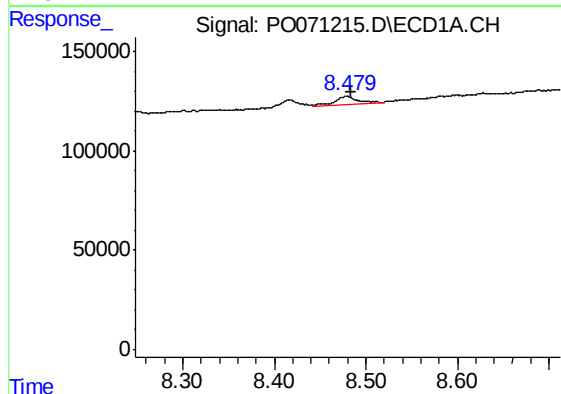
R.T.: 0.000 min
Exp R.T. : 7.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
KMH497X-END-2-1



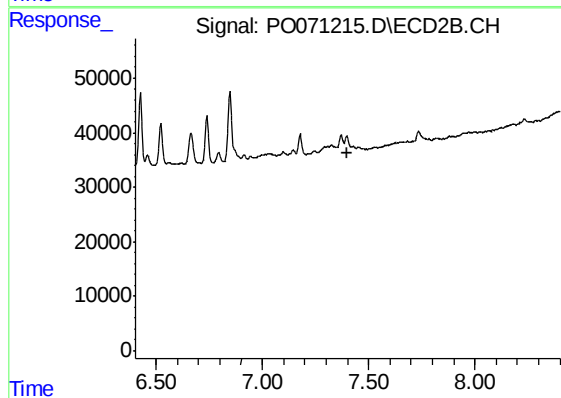
#36 AR-1262-1

R.T.: 6.847 min
Delta R.T.: -0.004 min
Response: 163024
Conc: 76.97 ng/ml



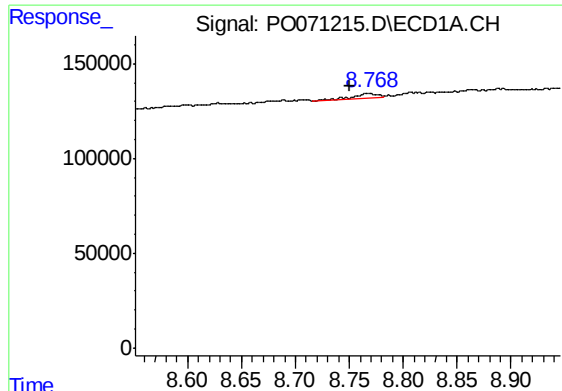
#37 AR-1262-2

R.T.: 8.479 min
Delta R.T.: -0.004 min
Response: 67700
Conc: 5.13 ng/ml



#37 AR-1262-2

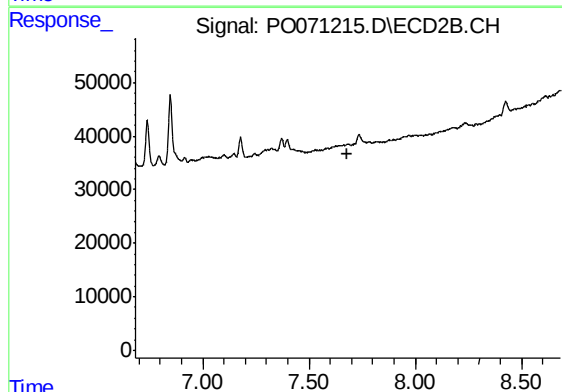
R.T.: 0.000 min
Exp R.T. : 7.403 min
Response: 0
Conc: N.D.



#38 AR-1262-3

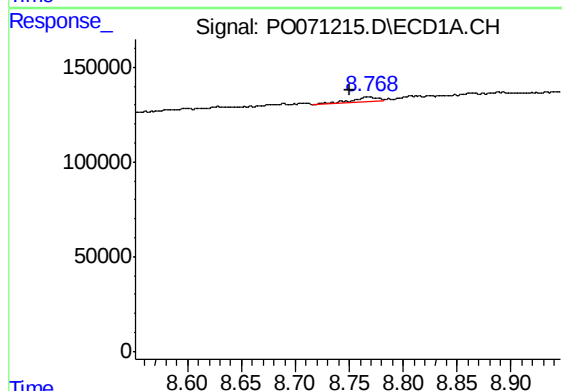
R.T.: 8.768 min
Delta R.T.: 0.017 min
Response: 37664
Conc: 6.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH497X-END-2-1



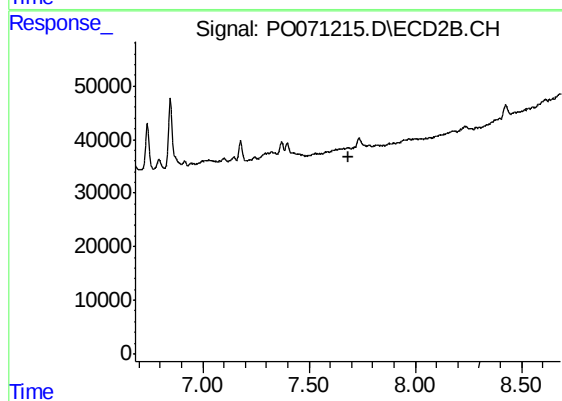
#38 AR-1262-3

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



#41 AR-1268-1

R.T.: 8.768 min
Delta R.T.: 0.017 min
Response: 37664
Conc: 2.35 ng/ml



#41 AR-1268-1

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