

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090420\
 Data File : P0071214.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2020 23:51
 Operator : DD\AJ
 Sample : L3901-01 5X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 02:09:27 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...	4.352	3.538	313342	207490	4.057	4.680
2)	SA Decachlor...	9.973	8.723	269203	152328	2.942	2.652
Target Compounds							
15)	L3 AR-1232-5	5.943	0.000	32678	0	56.017	N.D. #
20)	L4 AR-1242-5	6.580f	5.615	38735	72019	18.710	54.566 #
22)	L5 AR-1248-2	5.943	0.000	32678	0	14.143	N.D. #
24)	L5 AR-1248-4	6.580	0.000	38735	0	10.562	N.D. #
26)	L6 AR-1254-1	6.545	5.615	73803	72019	20.329	25.282
27)	L6 AR-1254-2	6.774	5.776	137210	61304	24.390	24.453
28)	L6 AR-1254-3	7.149	6.185	124581	89778	21.633	22.376
29)	L6 AR-1254-4	7.446	6.426	119495	58832	21.877	20.110
30)	L6 AR-1254-5	7.866	6.848	111063	79885	21.110	20.587
31)	L7 AR-1260-1	7.313	6.323	38304	53575	8.990	19.073 #
32)	L7 AR-1260-2	7.579	6.523	63465	38141	9.530	10.243
34)	L7 AR-1260-4	8.158	0.000	51430	0	9.706	N.D. #
35)	L7 AR-1260-5	8.481	0.000	32176	0	2.633	N.D. #
36)	L8 AR-1262-1	0.000	6.848	0	79885	N.D.	37.717 #
37)	L8 AR-1262-2	8.481	0.000	32176	0	2.436	N.D. #
38)	L8 AR-1262-3	8.771f	0.000	29300	0	5.076	N.D. #
41)	L9 AR-1268-1	8.771f	0.000	29300	0	1.829	N.D. #

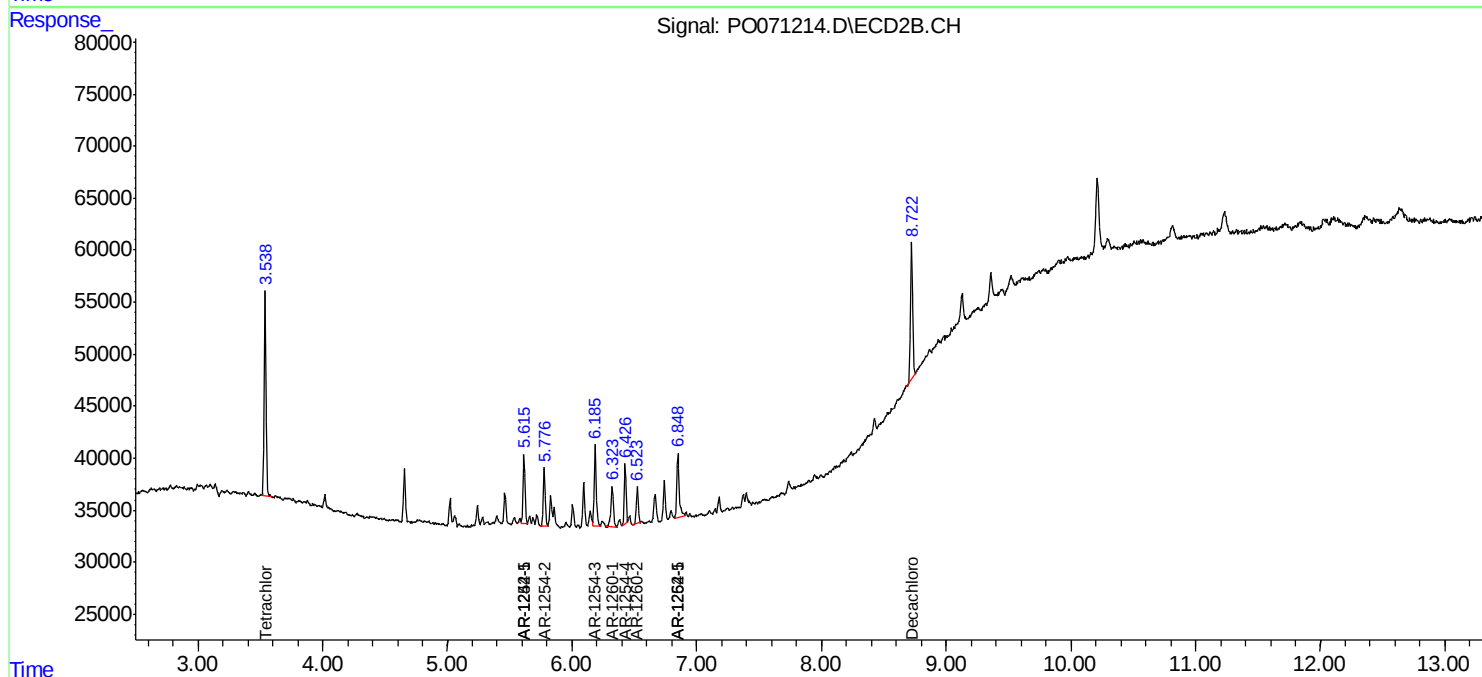
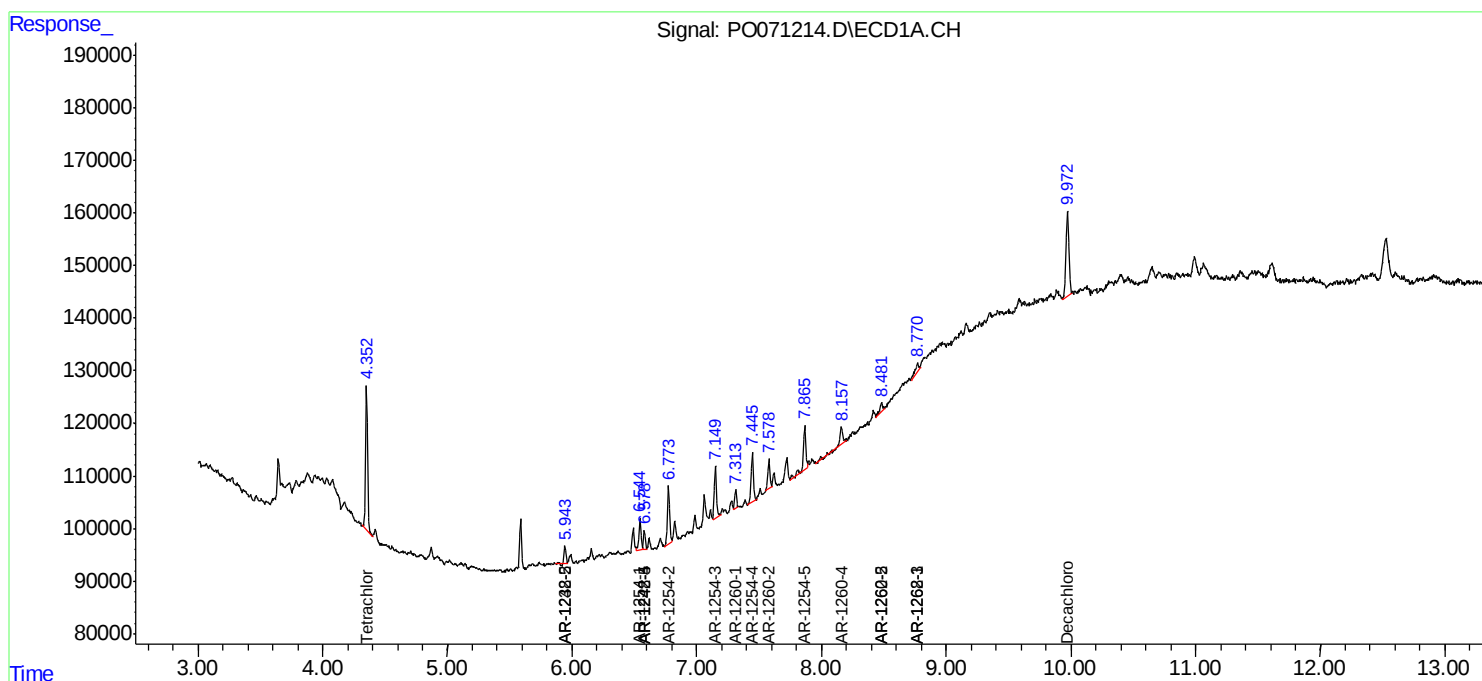
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

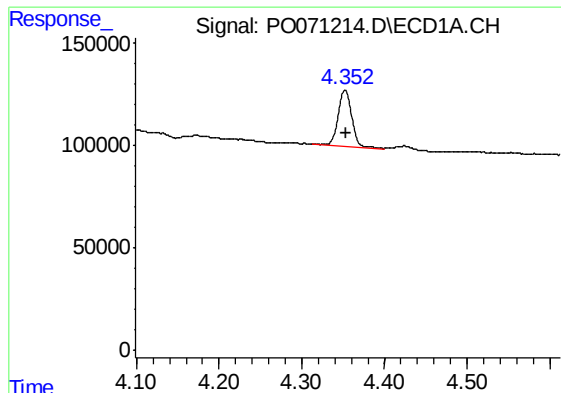
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090420\
Data File : PO071214.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2020 23:51
Operator : DD\AJ
Sample : L3901-01 5X
Misc :
ALS Vial : 42 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 02:09:27 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

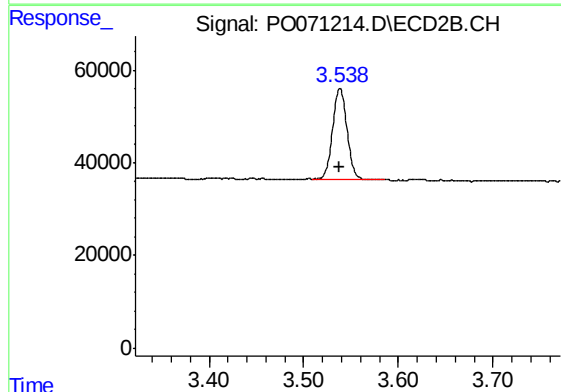




#1 Tetrachloro-m-xylene

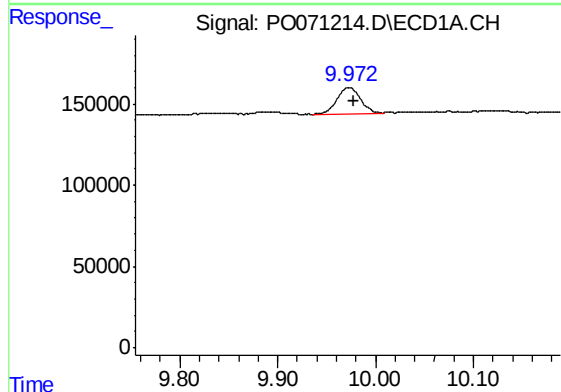
R.T.: 4.352 min
Delta R.T.: -0.002 min
Response: 313342
Conc: 4.06 ng/ml

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



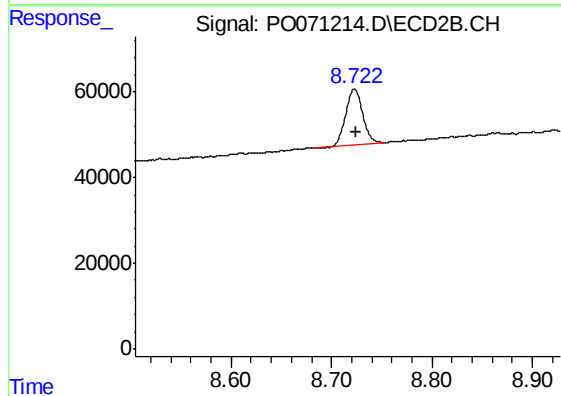
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 207490
Conc: 4.68 ng/ml



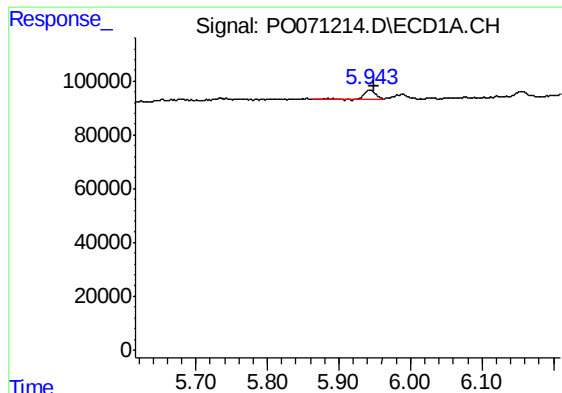
#2 Decachlorobiphenyl

R.T.: 9.973 min
Delta R.T.: -0.004 min
Response: 269203
Conc: 2.94 ng/ml



#2 Decachlorobiphenyl

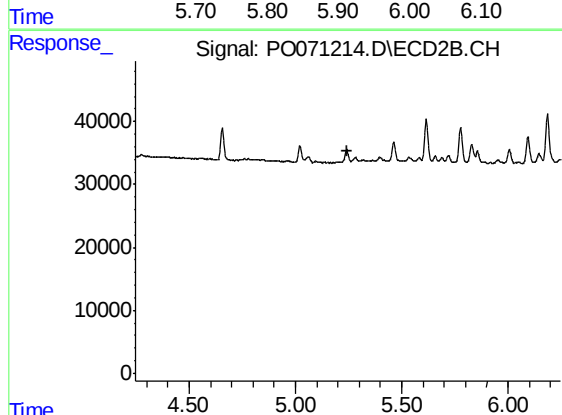
R.T.: 8.723 min
Delta R.T.: -0.001 min
Response: 152328
Conc: 2.65 ng/ml



#15 AR-1232-5

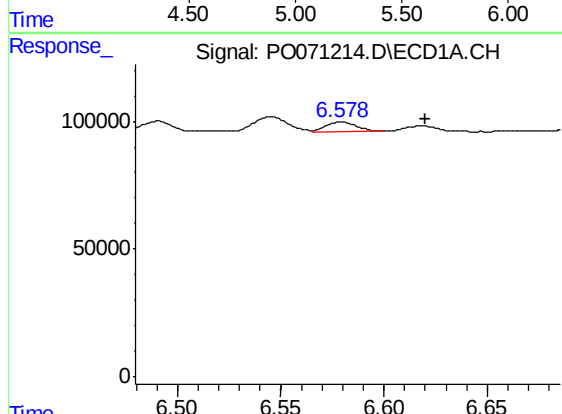
R.T.: 5.943 min
Delta R.T.: -0.006 min
Response: 32678
Conc: 56.02 ng/ml

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



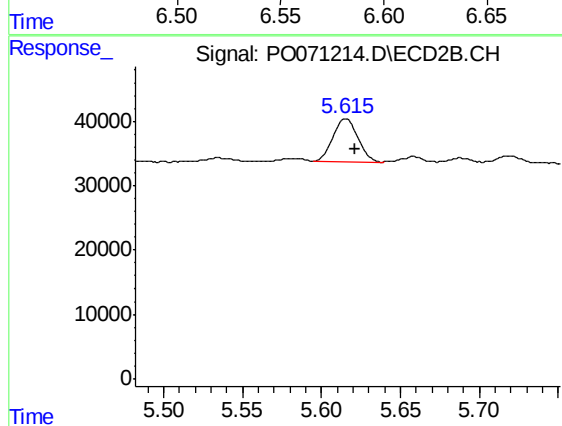
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.246 min
Response: 0
Conc: N.D.



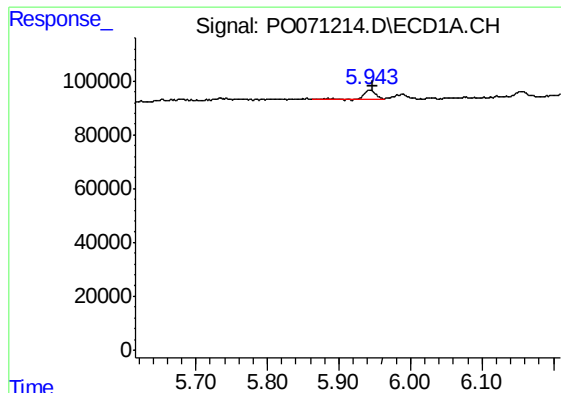
#20 AR-1242-5

R.T.: 6.580 min
Delta R.T.: -0.040 min
Response: 38735
Conc: 18.71 ng/ml



#20 AR-1242-5

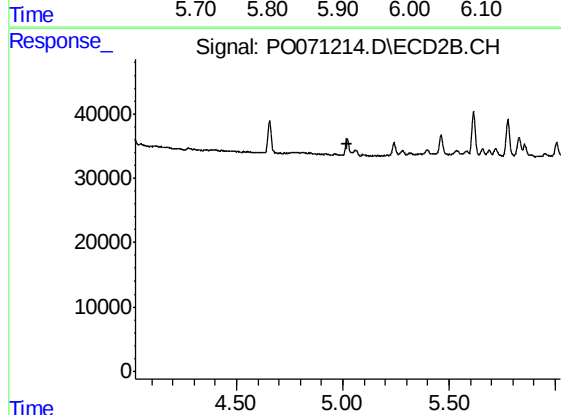
R.T.: 5.615 min
Delta R.T.: -0.006 min
Response: 72019
Conc: 54.57 ng/ml



#22 AR-1248-2

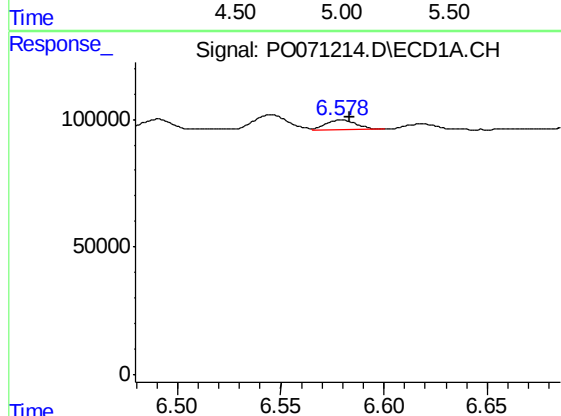
R.T.: 5.943 min
Delta R.T.: -0.004 min
Response: 32678
Conc: 14.14 ng/ml

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



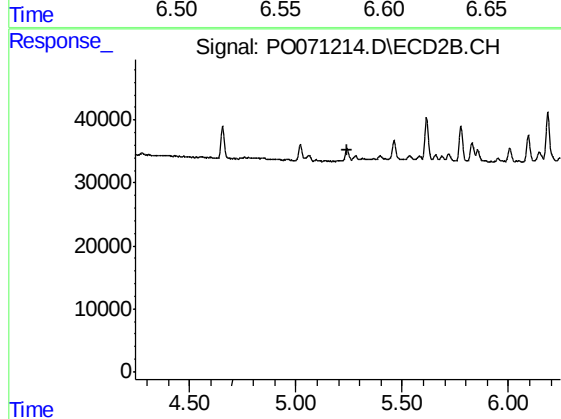
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



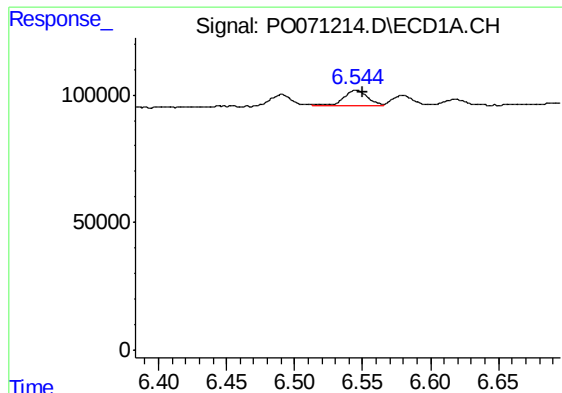
#24 AR-1248-4

R.T.: 6.580 min
Delta R.T.: -0.004 min
Response: 38735
Conc: 10.56 ng/ml



#24 AR-1248-4

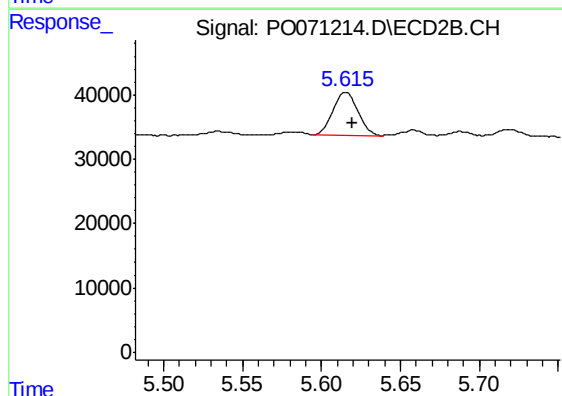
R.T.: 0.000 min
Exp R.T. : 5.245 min
Response: 0
Conc: N.D.



#26 AR-1254-1

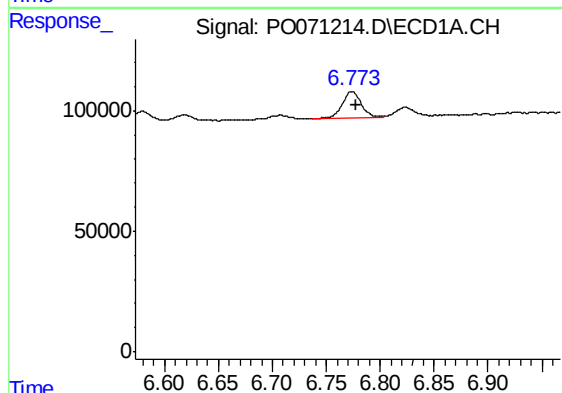
R.T.: 6.545 min
Delta R.T.: -0.005 min
Response: 73803
Conc: 20.33 ng/ml

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



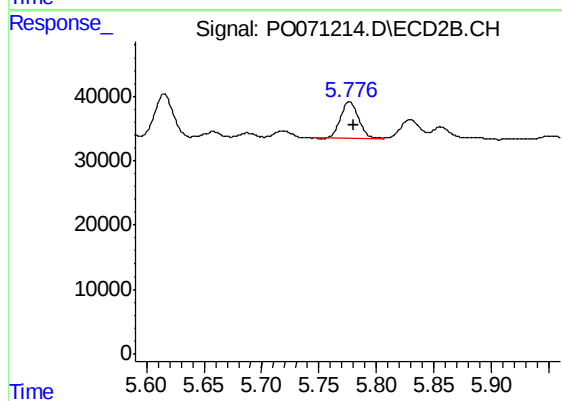
#26 AR-1254-1

R.T.: 5.615 min
Delta R.T.: -0.004 min
Response: 72019
Conc: 25.28 ng/ml



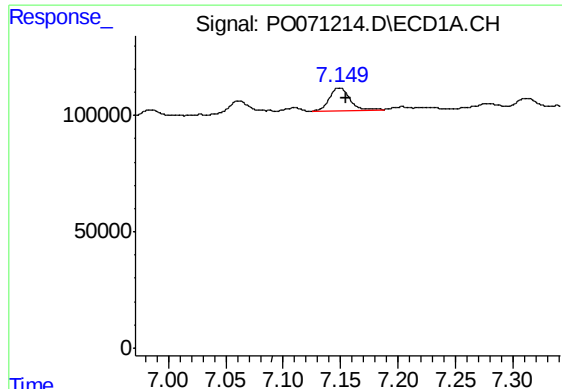
#27 AR-1254-2

R.T.: 6.774 min
Delta R.T.: -0.004 min
Response: 137210
Conc: 24.39 ng/ml



#27 AR-1254-2

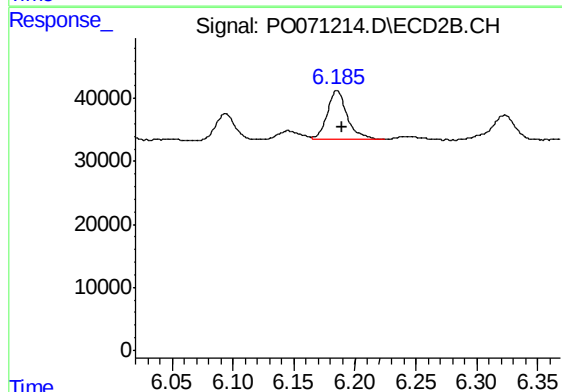
R.T.: 5.776 min
Delta R.T.: -0.004 min
Response: 61304
Conc: 24.45 ng/ml



#28 AR-1254-3

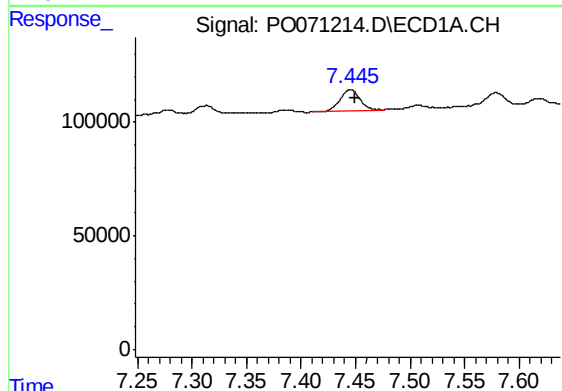
R.T.: 7.149 min
Delta R.T.: -0.005 min
Response: 124581
Conc: 21.63 ng/ml

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



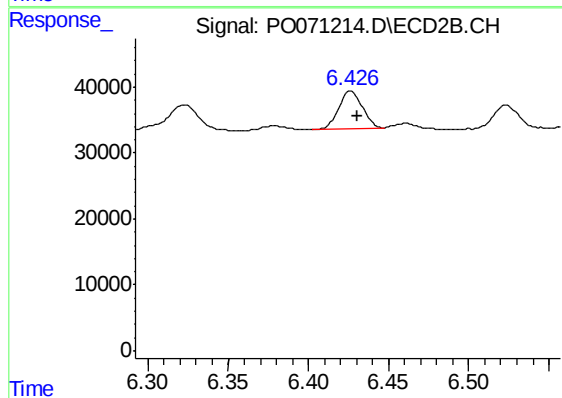
#28 AR-1254-3

R.T.: 6.185 min
Delta R.T.: -0.004 min
Response: 89778
Conc: 22.38 ng/ml



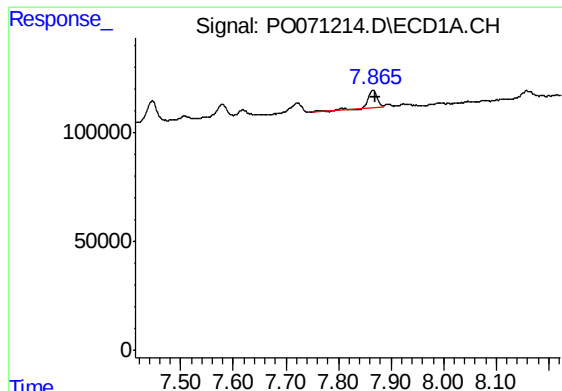
#29 AR-1254-4

R.T.: 7.446 min
Delta R.T.: -0.004 min
Response: 119495
Conc: 21.88 ng/ml



#29 AR-1254-4

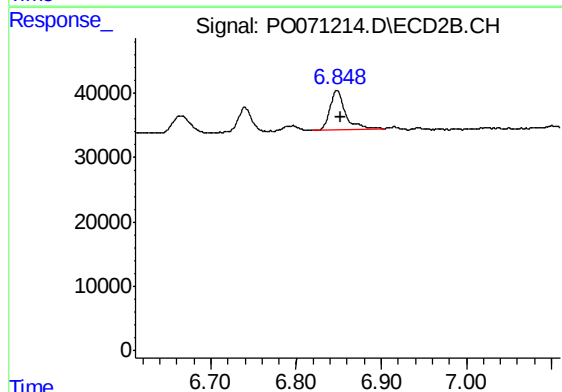
R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 58832
Conc: 20.11 ng/ml



#30 AR-1254-5

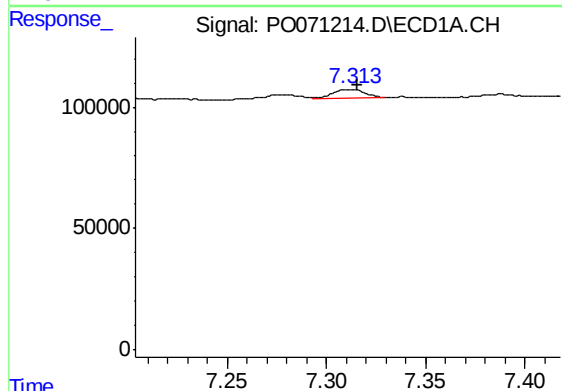
R.T.: 7.866 min
Delta R.T.: -0.005 min
Response: 111063
Conc: 21.11 ng/ml

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



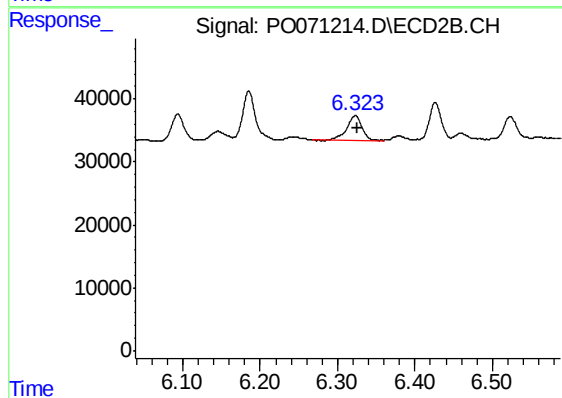
#30 AR-1254-5

R.T.: 6.848 min
Delta R.T.: -0.004 min
Response: 79885
Conc: 20.59 ng/ml



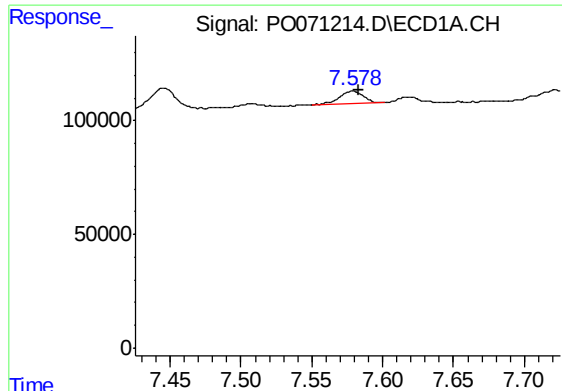
#31 AR-1260-1

R.T.: 7.313 min
Delta R.T.: -0.003 min
Response: 38304
Conc: 8.99 ng/ml



#31 AR-1260-1

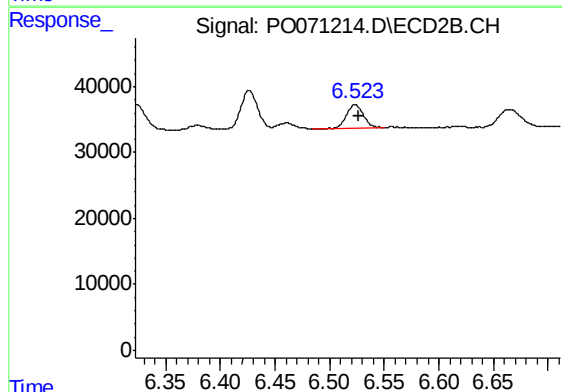
R.T.: 6.323 min
Delta R.T.: -0.003 min
Response: 53575
Conc: 19.07 ng/ml



#32 AR-1260-2

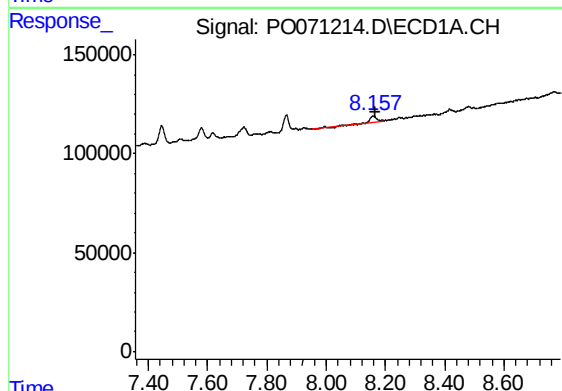
R.T.: 7.579 min
Delta R.T.: -0.004 min
Response: 63465
Conc: 9.53 ng/ml

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



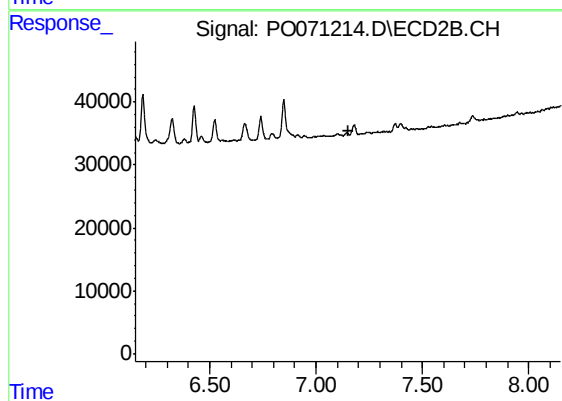
#32 AR-1260-2

R.T.: 6.523 min
Delta R.T.: -0.003 min
Response: 38141
Conc: 10.24 ng/ml



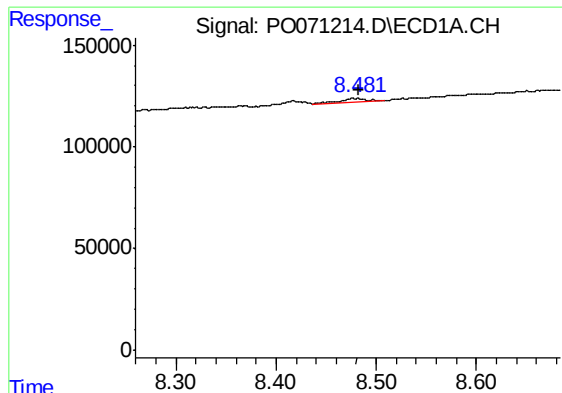
#34 AR-1260-4

R.T.: 8.158 min
Delta R.T.: -0.009 min
Response: 51430
Conc: 9.71 ng/ml



#34 AR-1260-4

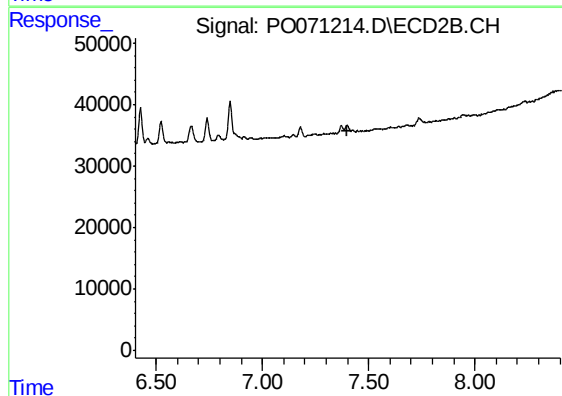
R.T.: 0.000 min
Exp R.T. : 7.150 min
Response: 0
Conc: N.D.



#35 AR-1260-5

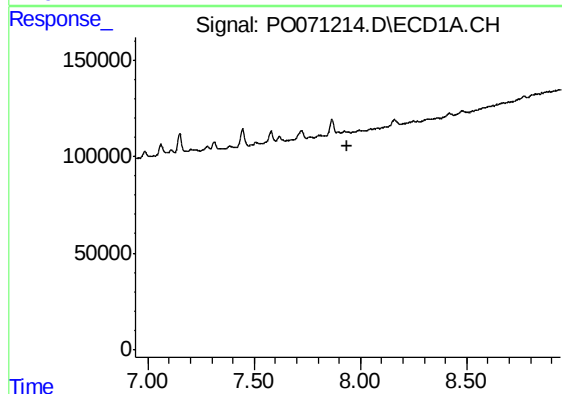
R.T.: 8.481 min
Delta R.T.: -0.002 min
Response: 32176
Conc: 2.63 ng/ml

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



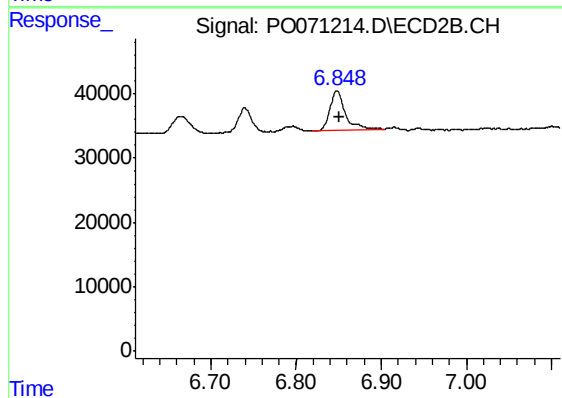
#35 AR-1260-5

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



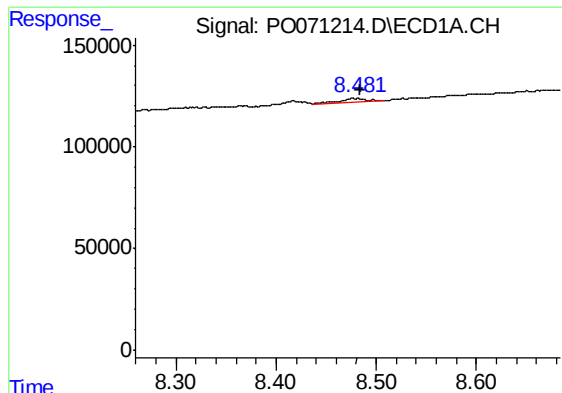
#36 AR-1262-1

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



#36 AR-1262-1

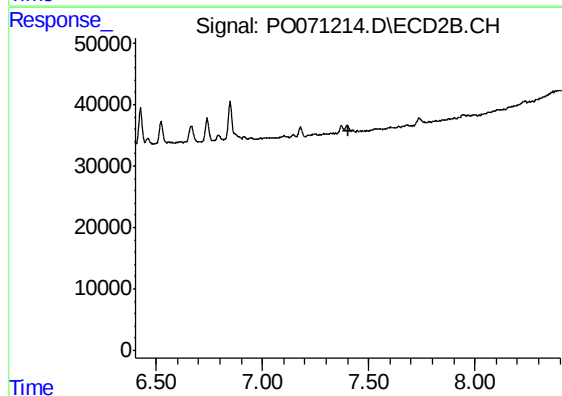
R.T.: 6.848 min
Delta R.T.: -0.003 min
Response: 79885
Conc: 37.72 ng/ml



#37 AR-1262-2

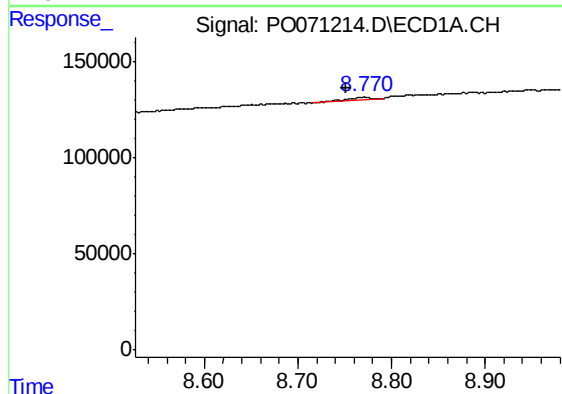
R.T.: 8.481 min
Delta R.T.: -0.002 min
Response: 32176
Conc: 2.44 ng/ml

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



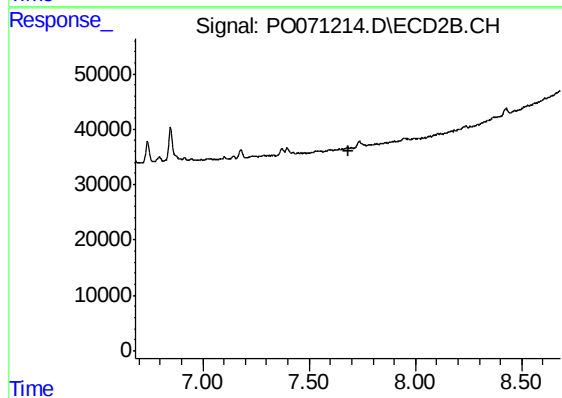
#37 AR-1262-2

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



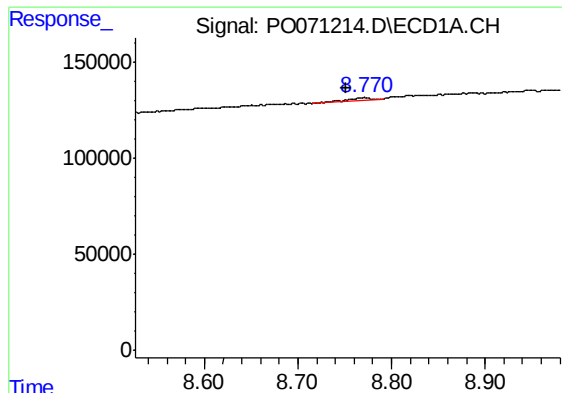
#38 AR-1262-3

R.T.: 8.771 min
Delta R.T.: 0.020 min
Response: 29300
Conc: 5.08 ng/ml



#38 AR-1262-3

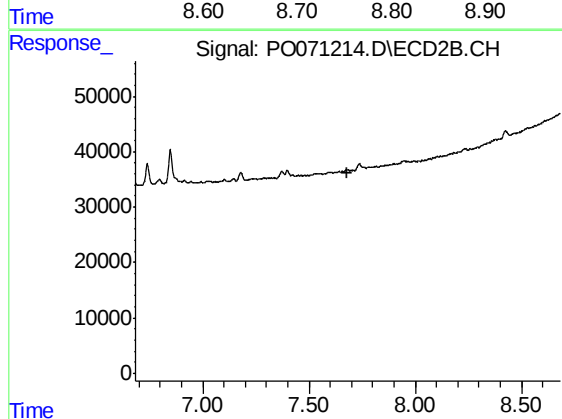
R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.771 min
Delta R.T.: 0.020 min
Response: 29300
Conc: 1.83 ng/ml

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



#41 AR-1268-1

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