

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011720\
 Data File : P0065631.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2020 20:21
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 23:21:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 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...	4.168	3.441	959283	1185350	52.534	53.886
2)	SA Decachlor...	9.668	8.342	1711247	2014640	50.505	48.580
Target Compounds							
3)	L1 AR-1016-1	5.318	4.501	467133	555493	535.611	539.127
4)	L1 AR-1016-2	5.340	4.518	693777	834657	540.879	575.973
5)	L1 AR-1016-3	5.400	4.691	426693	434119	541.574	558.384
6)	L1 AR-1016-4	5.498	4.733	351061	328823	544.093	491.833
7)	L1 AR-1016-5	5.788	4.942	363239	510377	547.920	599.833
31)	L7 AR-1260-1	6.899	5.959	734818	1004910	532.774	533.773m
32)	L7 AR-1260-2	7.156	6.148	998721	1285506	569.226	529.125m
33)	L7 AR-1260-3	7.511	6.298	814273	1150114	576.109	531.351m
34)	L7 AR-1260-4	7.734	6.764	885527	1046948	507.153	521.849
35)	L7 AR-1260-5	8.039	7.007	1924864	2639154	573.972	533.111

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011720\
Data File : PO065631.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2020 20:21
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

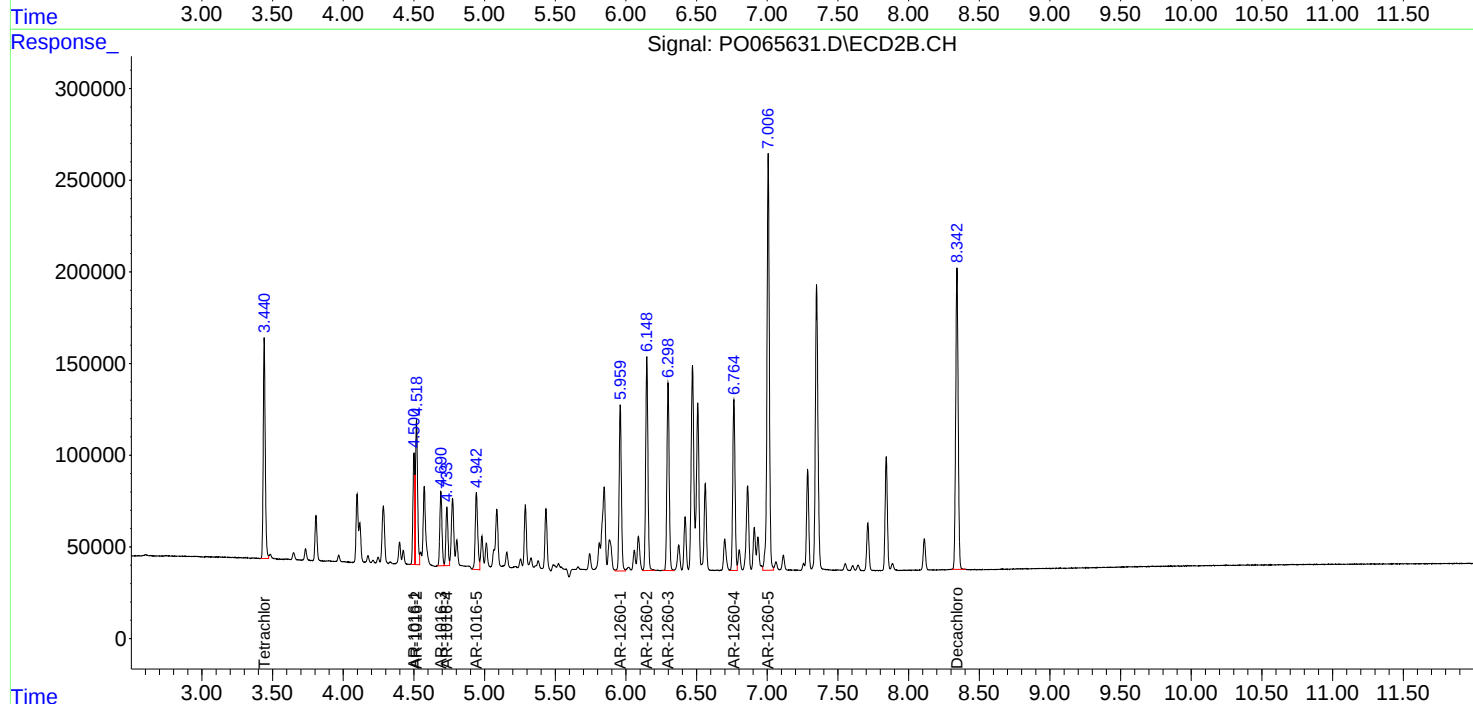
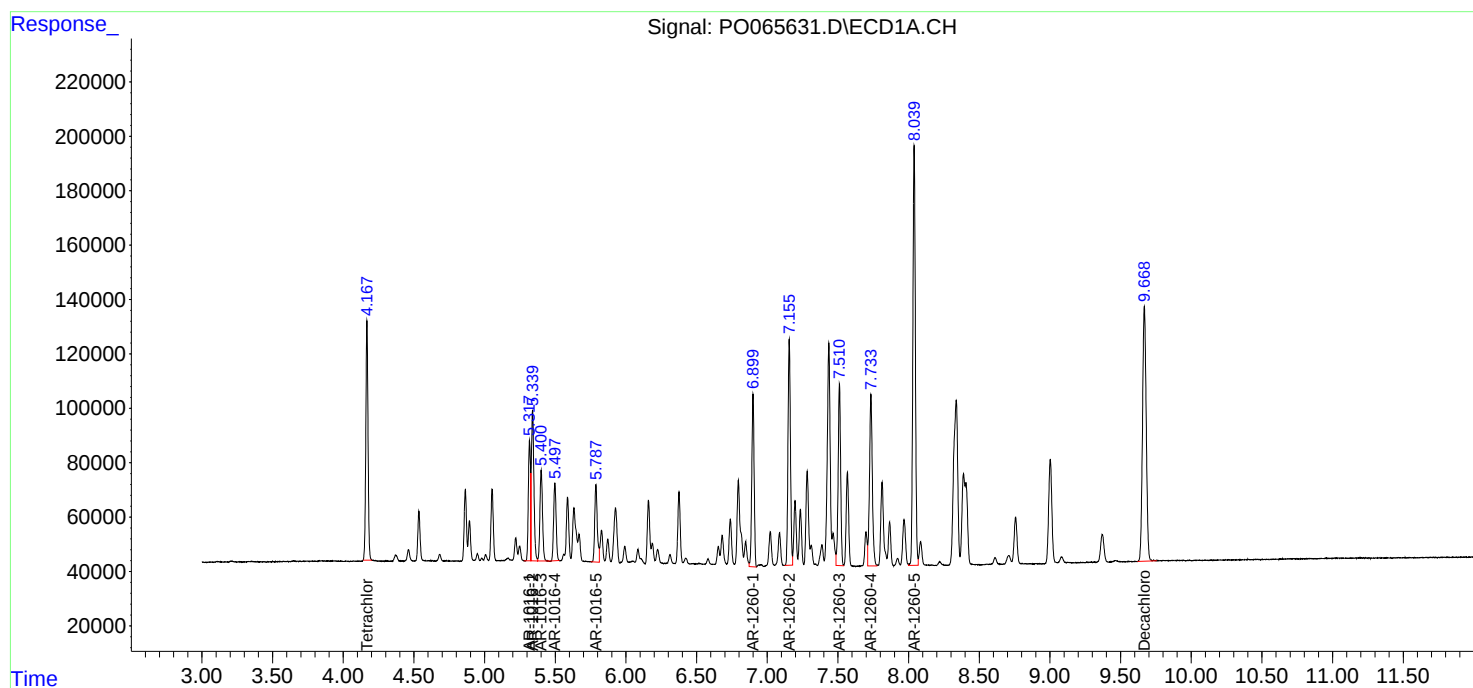
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

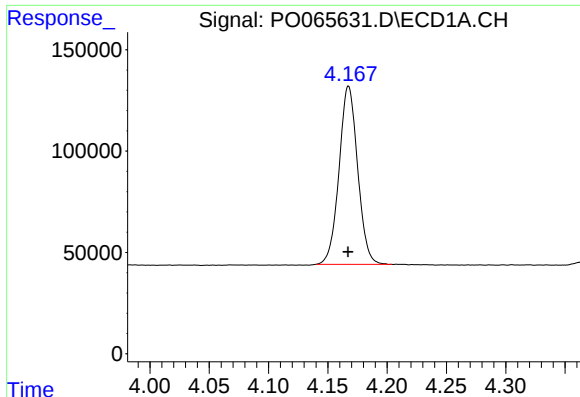
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 23:21:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 2020
Response 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





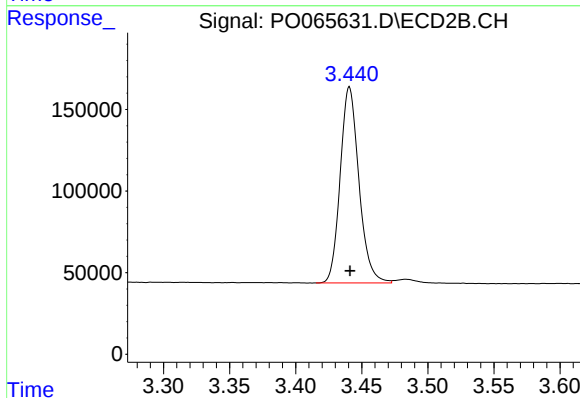
#1 Tetrachloro-m-xylene

R.T.: 4.168 min
Delta R.T.: 0.000 min
Response: 959283
Conc: 52.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

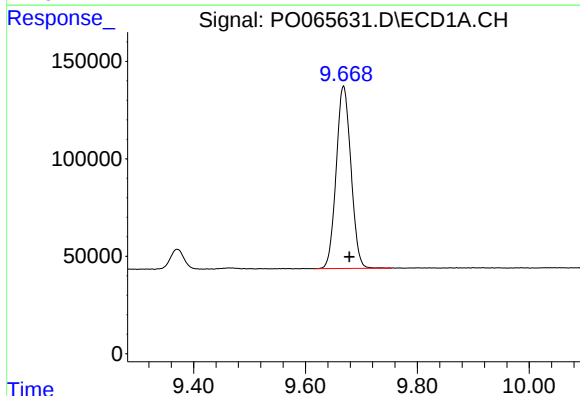
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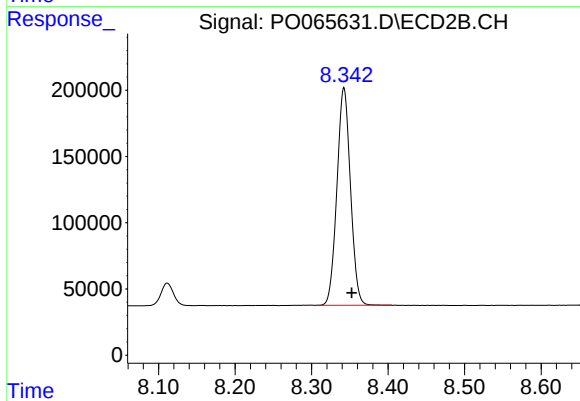
#1 Tetrachloro-m-xylene

R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 1185350
Conc: 53.89 ng/ml



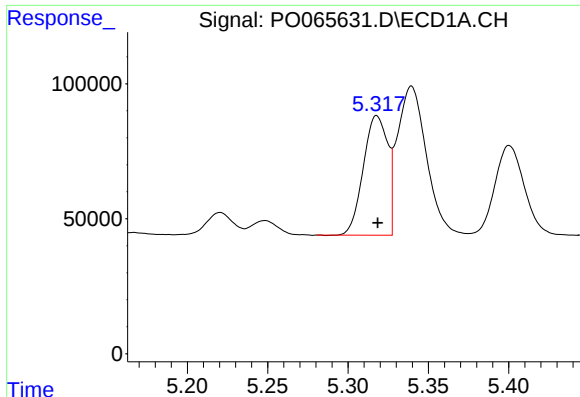
#2 Decachlorobiphenyl

R.T.: 9.668 min
Delta R.T.: -0.010 min
Response: 1711247
Conc: 50.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.342 min
Delta R.T.: -0.010 min
Response: 2014640
Conc: 48.58 ng/ml



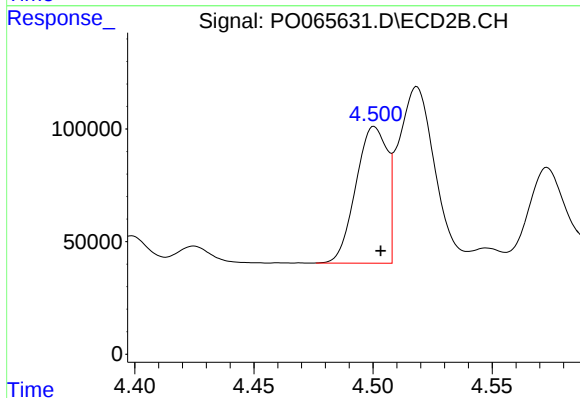
#3 AR-1016-1

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 467133
Conc: 535.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

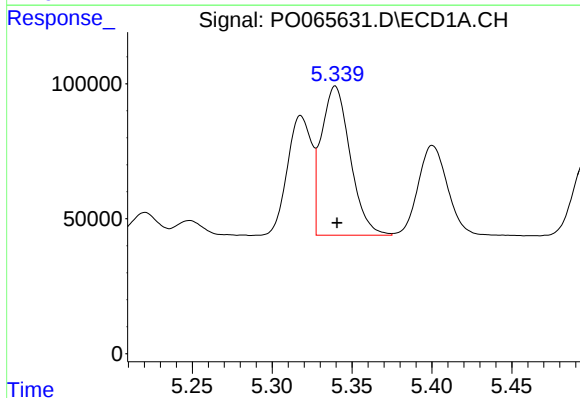
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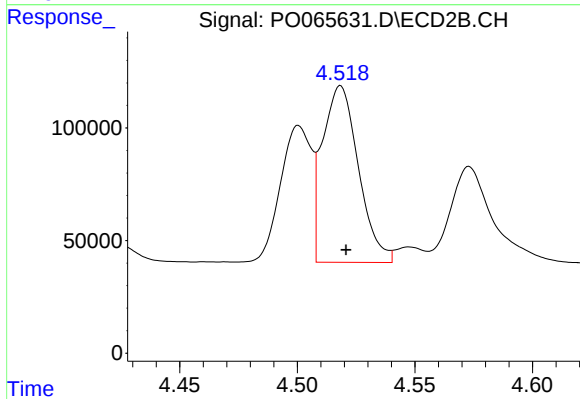
#3 AR-1016-1

R.T.: 4.501 min
Delta R.T.: -0.003 min
Response: 555493
Conc: 539.13 ng/ml



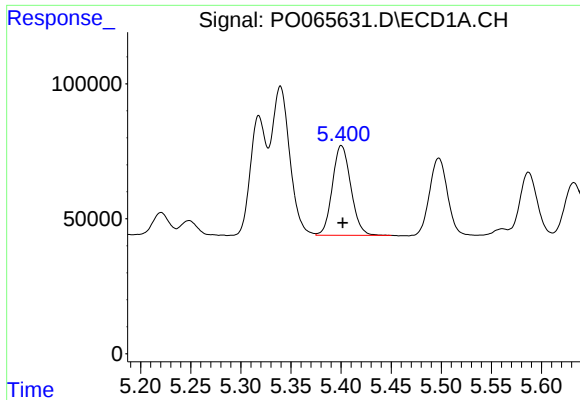
#4 AR-1016-2

R.T.: 5.340 min
Delta R.T.: -0.001 min
Response: 693777
Conc: 540.88 ng/ml



#4 AR-1016-2

R.T.: 4.518 min
Delta R.T.: -0.002 min
Response: 834657
Conc: 575.97 ng/ml



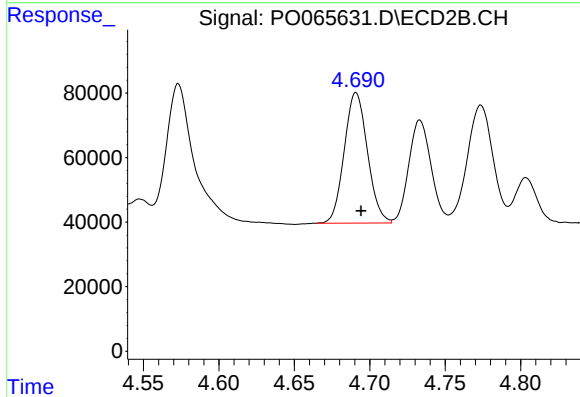
#5 AR-1016-3

R.T.: 5.400 min
Delta R.T.: -0.001 min
Response: 426693
Conc: 541.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

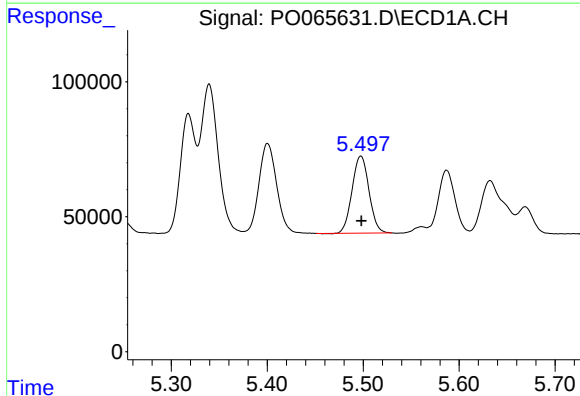
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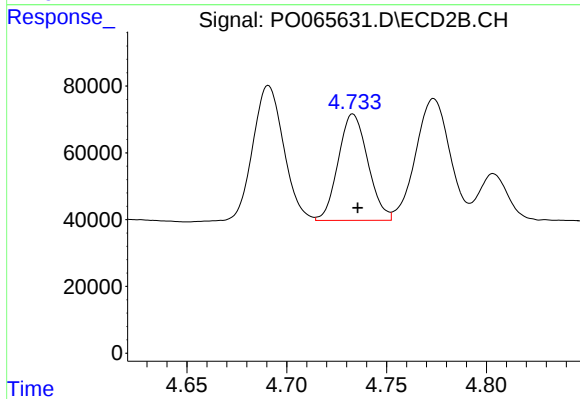
#5 AR-1016-3

R.T.: 4.691 min
Delta R.T.: -0.003 min
Response: 434119
Conc: 558.38 ng/ml



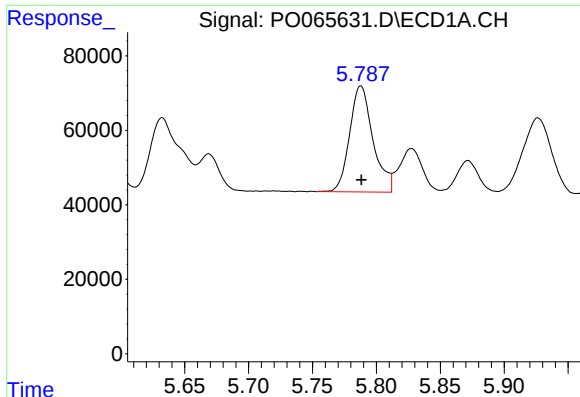
#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 351061
Conc: 544.09 ng/ml



#6 AR-1016-4

R.T.: 4.733 min
Delta R.T.: -0.002 min
Response: 328823
Conc: 491.83 ng/ml



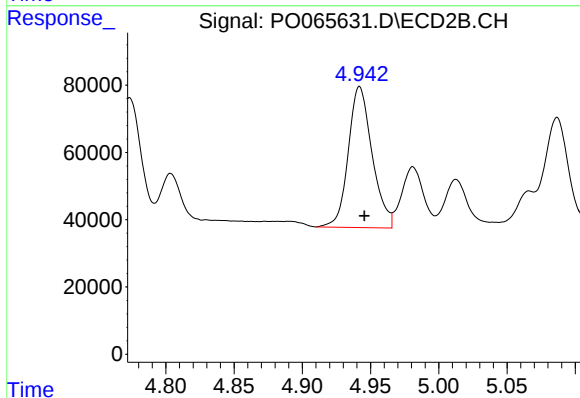
#7 AR-1016-5

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 363239
Conc: 547.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

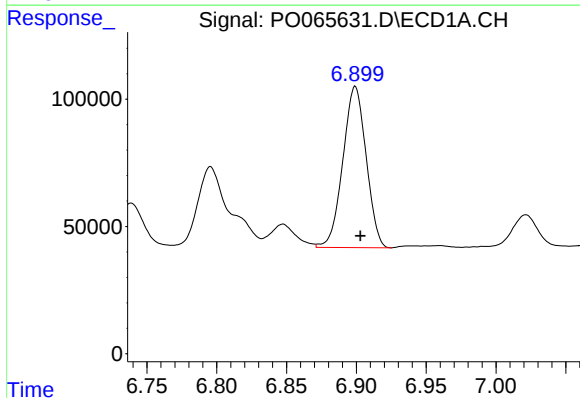
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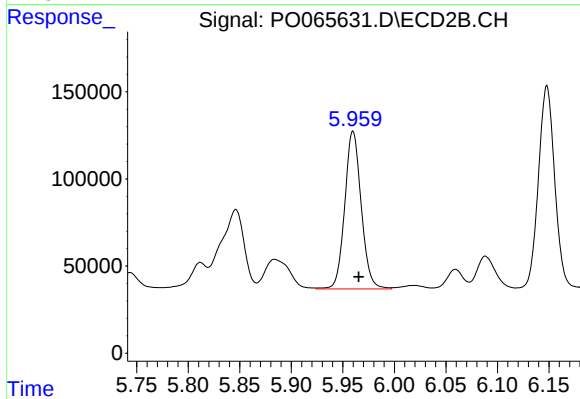
#7 AR-1016-5

R.T.: 4.942 min
Delta R.T.: -0.003 min
Response: 510377
Conc: 599.83 ng/ml



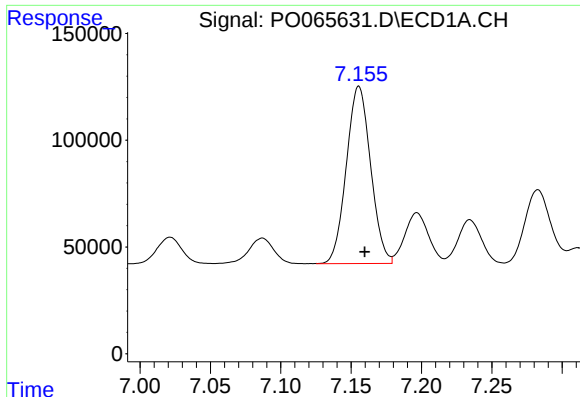
#31 AR-1260-1

R.T.: 6.899 min
Delta R.T.: -0.004 min
Response: 734818
Conc: 532.77 ng/ml



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: -0.006 min
Response: 1004910
Conc: 533.77 ng/ml m



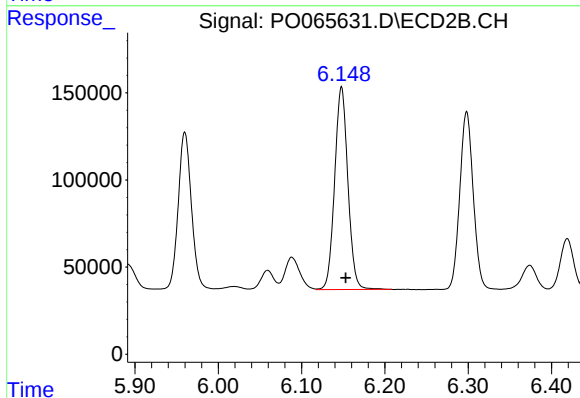
#32 AR-1260-2

R.T.: 7.156 min
Delta R.T.: -0.004 min
Response: 998721
Conc: 569.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

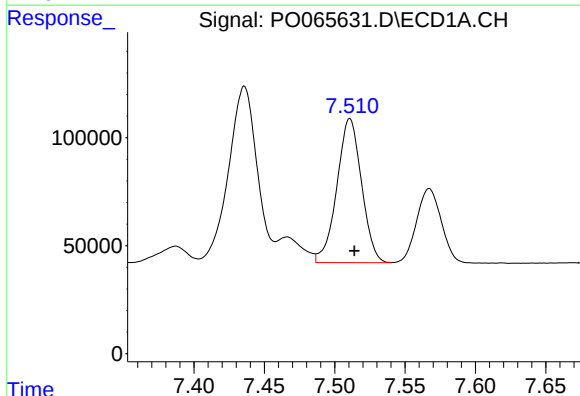
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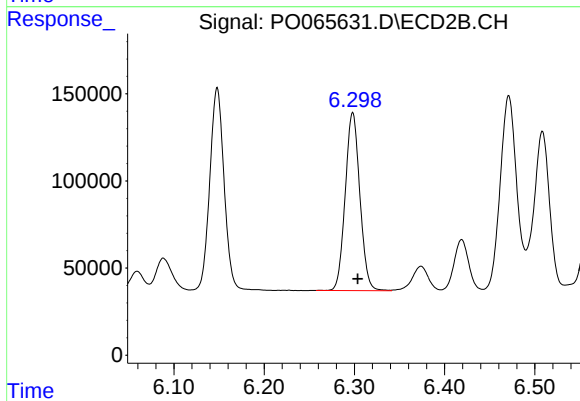
#32 AR-1260-2

R.T.: 6.148 min
Delta R.T.: -0.005 min
Response: 1285506
Conc: 529.13 ng/ml m



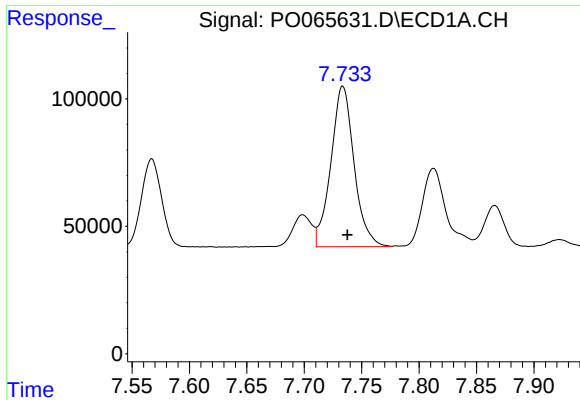
#33 AR-1260-3

R.T.: 7.511 min
Delta R.T.: -0.003 min
Response: 814273
Conc: 576.11 ng/ml



#33 AR-1260-3

R.T.: 6.298 min
Delta R.T.: -0.006 min
Response: 1150114
Conc: 531.35 ng/ml m



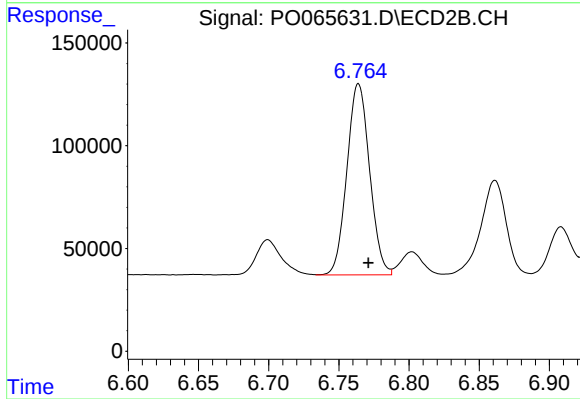
#34 AR-1260-4

R.T.: 7.734 min
Delta R.T.: -0.004 min
Response: 885527
Conc: 507.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

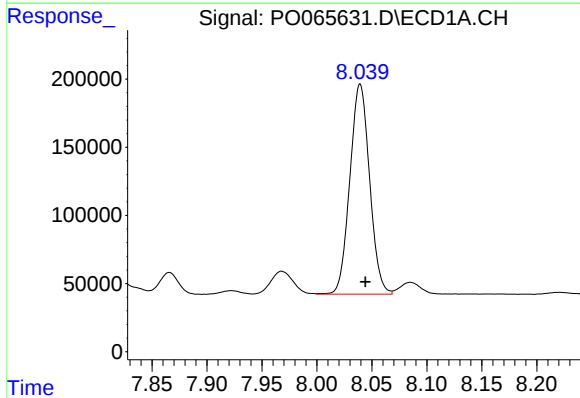
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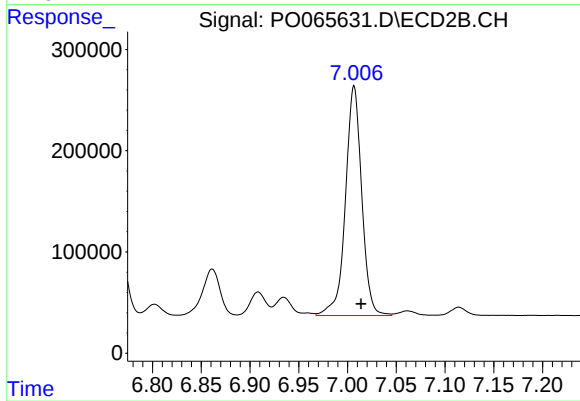
#34 AR-1260-4

R.T.: 6.764 min
Delta R.T.: -0.007 min
Response: 1046948
Conc: 521.85 ng/ml



#35 AR-1260-5

R.T.: 8.039 min
Delta R.T.: -0.005 min
Response: 1924864
Conc: 573.97 ng/ml



#35 AR-1260-5

R.T.: 7.007 min
Delta R.T.: -0.007 min
Response: 2639154
Conc: 533.11 ng/ml