

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020320\
 Data File : P0066227.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Feb 2020 21:22
 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: Feb 04 02:38:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 01:14:46 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...	4.149	3.426	1606589	2115662	55.151	51.722
2)	SA Decachlor...	9.640	8.321	1775908	2570877	45.064	43.863
Target Compounds							
3)	L1 AR-1016-1	5.298	4.483	678825	778591	516.573	447.411m
4)	L1 AR-1016-2	5.320	4.500	999526	1439917	509.008	522.152
5)	L1 AR-1016-3	5.380	4.673	586277	638109	495.276	458.360
6)	L1 AR-1016-4	5.477	4.715	487100	529769	492.518	458.547
7)	L1 AR-1016-5	5.767	4.924	473935	684376	468.468	458.858
31)	L7 AR-1260-1	6.879	5.941	940799	1344320	469.246	417.899
32)	L7 AR-1260-2	7.135	6.129	1291799	1988970	468.852	441.427
33)	L7 AR-1260-3	7.490	6.279	1085587	1553927	474.125	412.239
34)	L7 AR-1260-4	7.713	6.746	1012900	1373025	444.350	438.730
35)	L7 AR-1260-5	8.019	6.989	2287177	3753926	461.807	453.304

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020320\
Data File : PO066227.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Feb 2020 21:22
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

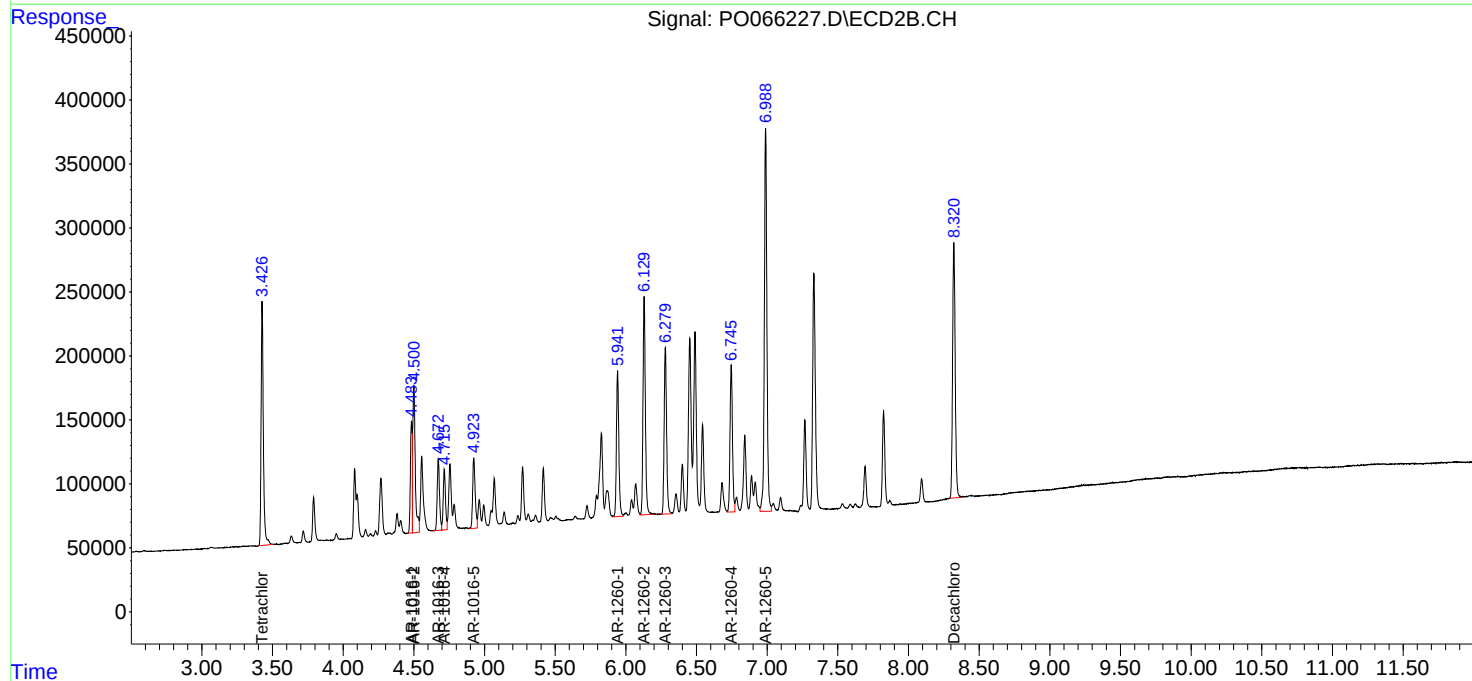
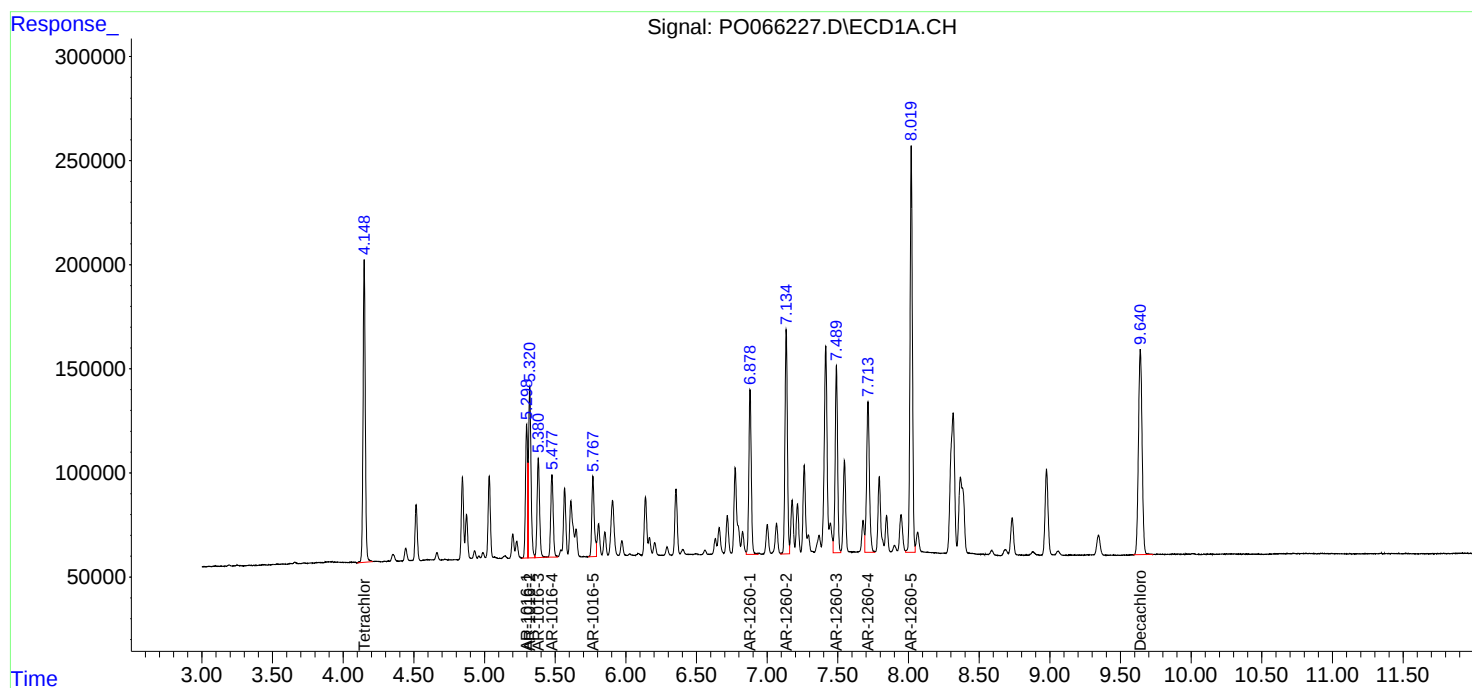
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

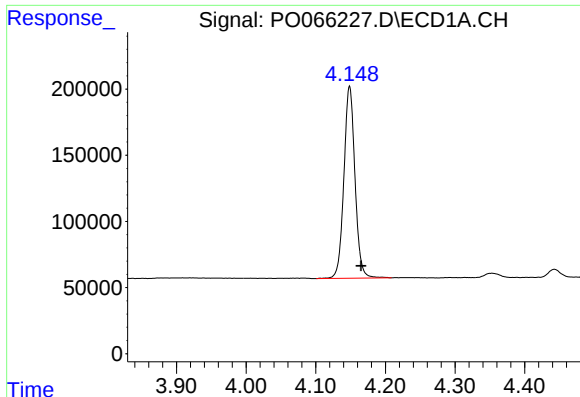
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 02:38:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 2020
Response 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





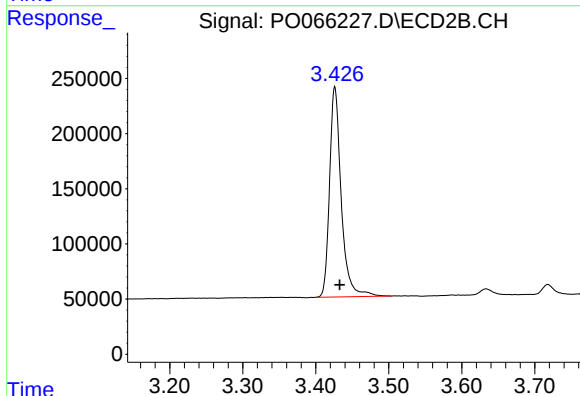
#1 Tetrachloro-m-xylene

R.T.: 4.149 min
Delta R.T.: -0.016 min
Response: 1606589
Conc: 55.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

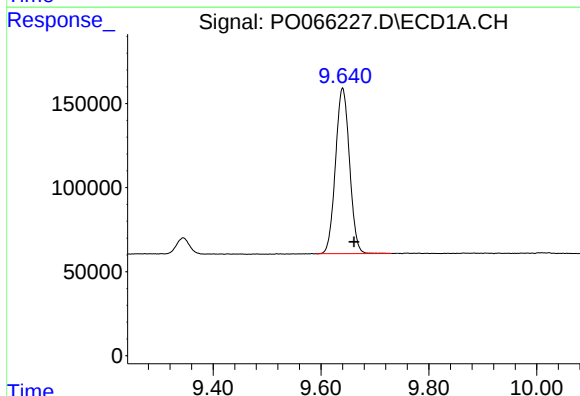
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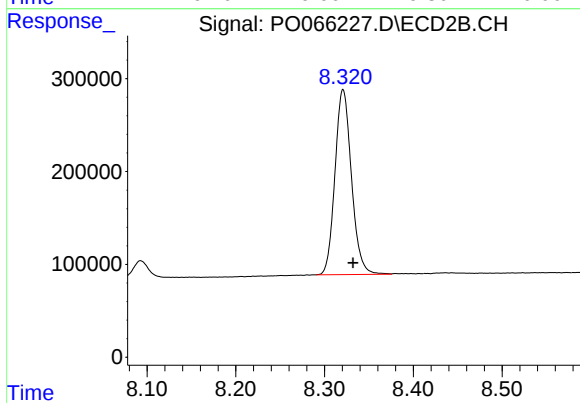
#1 Tetrachloro-m-xylene

R.T.: 3.426 min
Delta R.T.: -0.007 min
Response: 2115662
Conc: 51.72 ng/ml



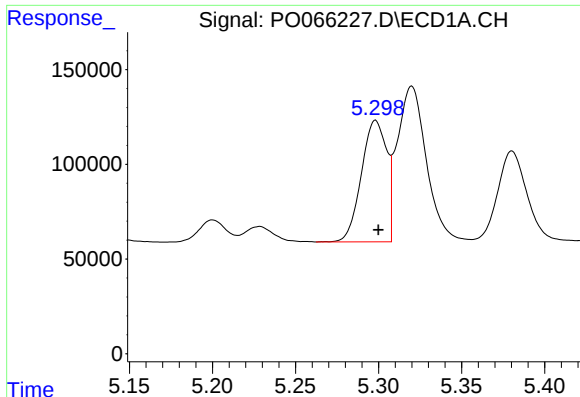
#2 Decachlorobiphenyl

R.T.: 9.640 min
Delta R.T.: -0.021 min
Response: 1775908
Conc: 45.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: -0.011 min
Response: 2570877
Conc: 43.86 ng/ml



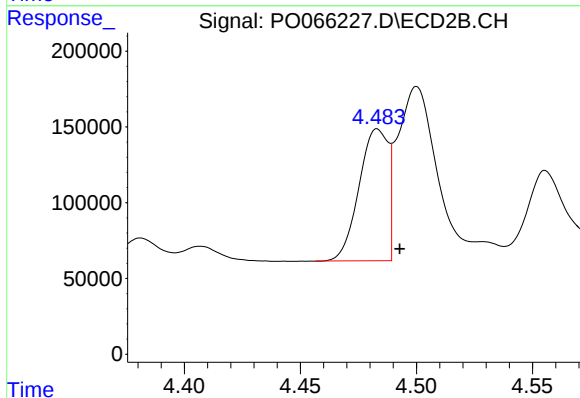
#3 AR-1016-1

R.T.: 5.298 min
Delta R.T.: -0.002 min
Response: 678825
Conc: 516.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

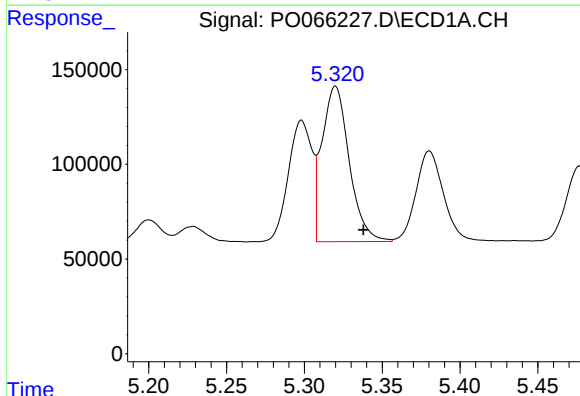
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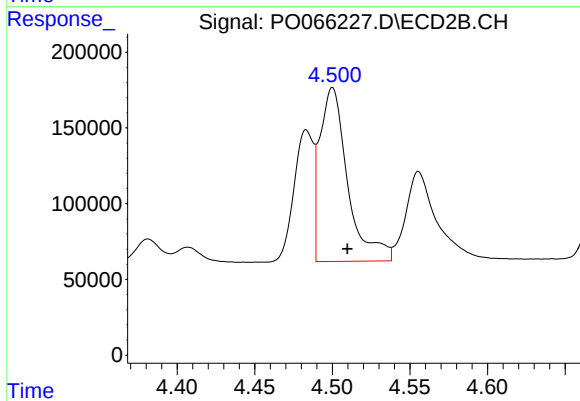
#3 AR-1016-1

R.T.: 4.483 min
Delta R.T.: -0.010 min
Response: 778591
Conc: 447.41 ng/ml m



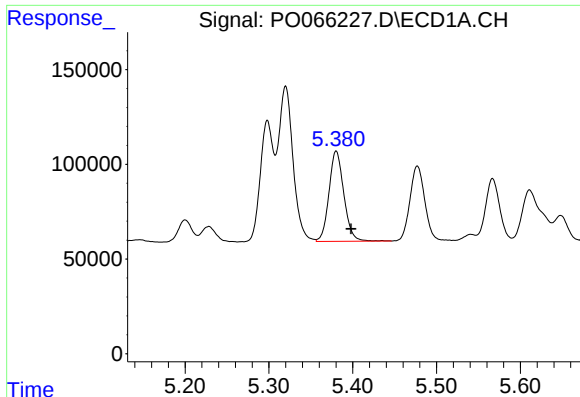
#4 AR-1016-2

R.T.: 5.320 min
Delta R.T.: -0.018 min
Response: 999526
Conc: 509.01 ng/ml



#4 AR-1016-2

R.T.: 4.500 min
Delta R.T.: -0.009 min
Response: 1439917
Conc: 522.15 ng/ml



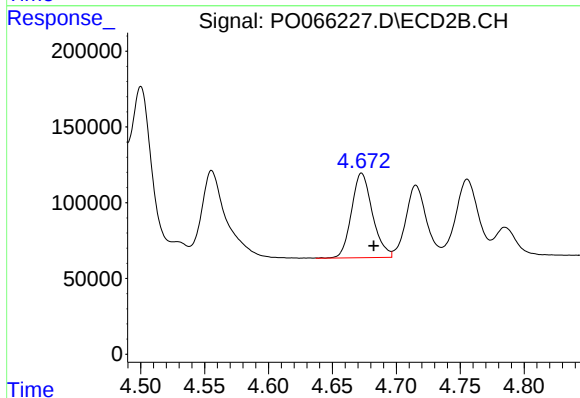
#5 AR-1016-3

R.T.: 5.380 min
Delta R.T.: -0.018 min
Response: 586277
Conc: 495.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

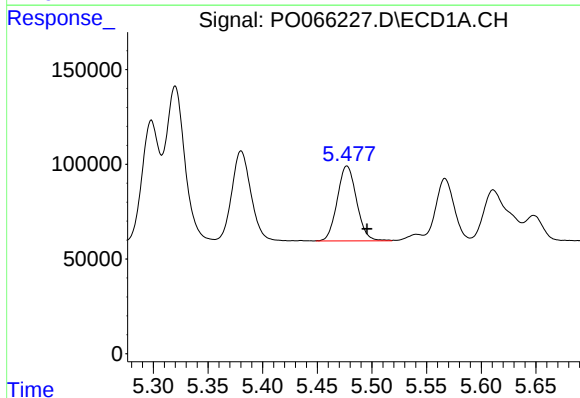
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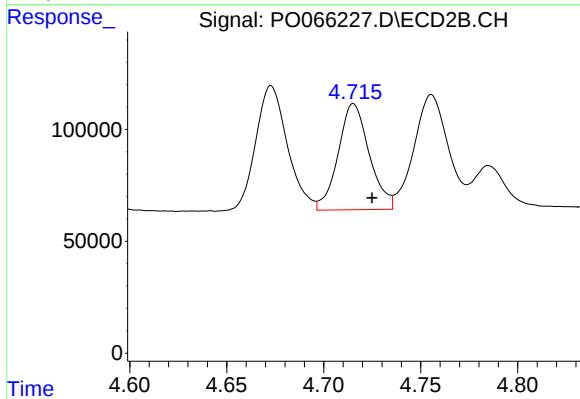
#5 AR-1016-3

R.T.: 4.673 min
Delta R.T.: -0.009 min
Response: 638109
Conc: 458.36 ng/ml



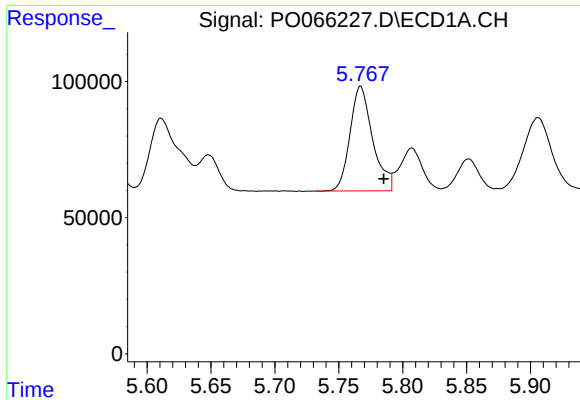
#6 AR-1016-4

R.T.: 5.477 min
Delta R.T.: -0.018 min
Response: 487100
Conc: 492.52 ng/ml



#6 AR-1016-4

R.T.: 4.715 min
Delta R.T.: -0.010 min
Response: 529769
Conc: 458.55 ng/ml



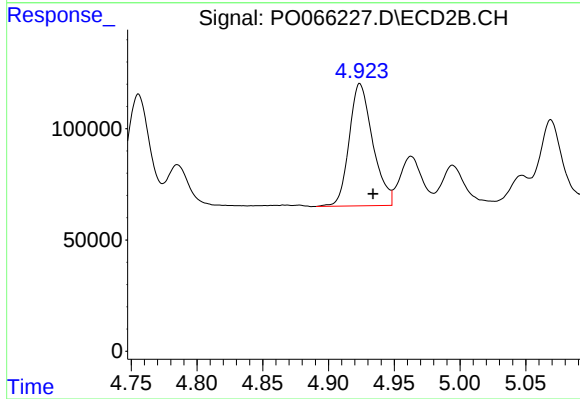
#7 AR-1016-5

R.T.: 5.767 min
Delta R.T.: -0.018 min
Response: 473935
Conc: 468.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

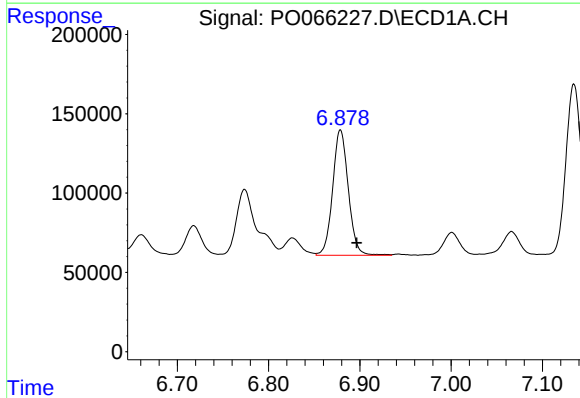
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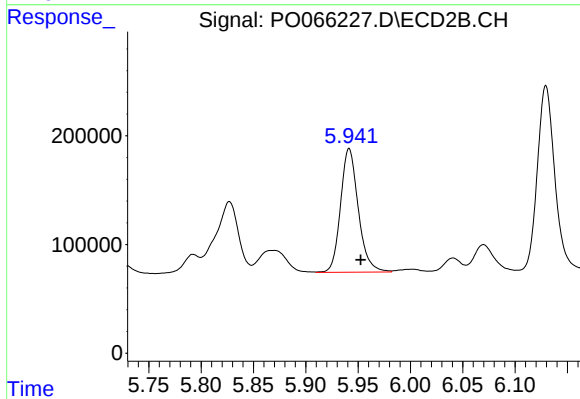
#7 AR-1016-5

R.T.: 4.924 min
Delta R.T.: -0.010 min
Response: 684376
Conc: 458.86 ng/ml



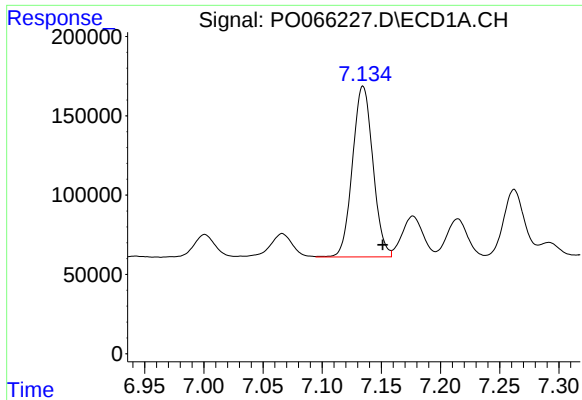
#31 AR-1260-1

R.T.: 6.879 min
Delta R.T.: -0.018 min
Response: 940799
Conc: 469.25 ng/ml



#31 AR-1260-1

R.T.: 5.941 min
Delta R.T.: -0.011 min
Response: 1344320
Conc: 417.90 ng/ml



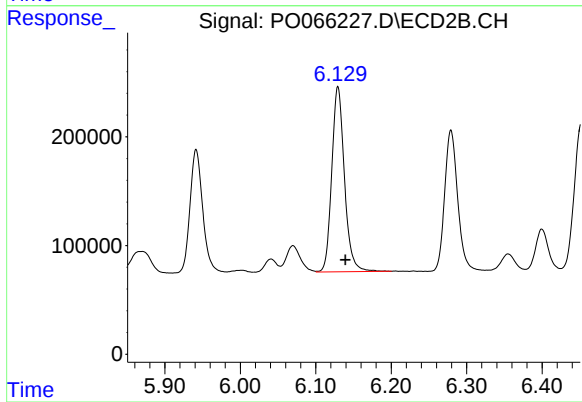
#32 AR-1260-2

R.T.: 7.135 min
Delta R.T.: -0.017 min
Response: 1291799
Conc: 468.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

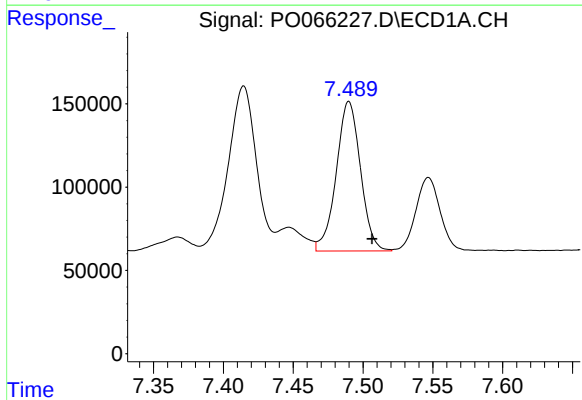
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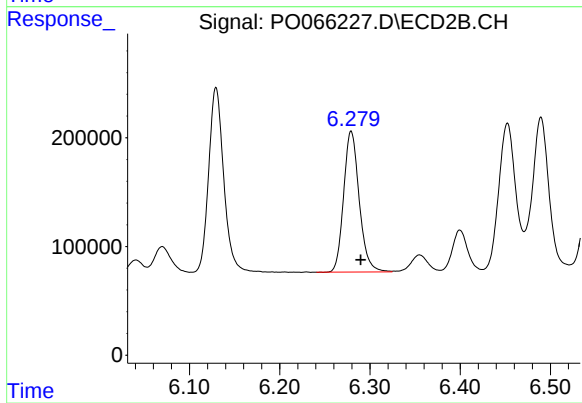
#32 AR-1260-2

R.T.: 6.129 min
Delta R.T.: -0.010 min
Response: 1988970
Conc: 441.43 ng/ml



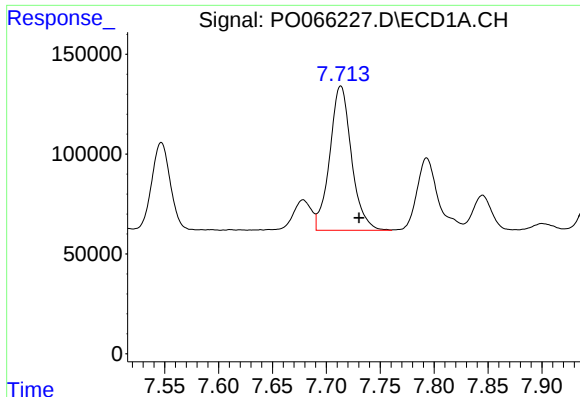
#33 AR-1260-3

R.T.: 7.490 min
Delta R.T.: -0.017 min
Response: 1085587
Conc: 474.13 ng/ml



#33 AR-1260-3

R.T.: 6.279 min
Delta R.T.: -0.011 min
Response: 1553927
Conc: 412.24 ng/ml



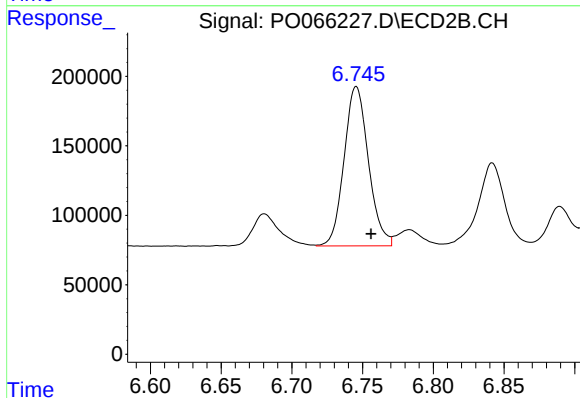
#34 AR-1260-4

R.T.: 7.713 min
Delta R.T.: -0.017 min
Response: 1012900
Conc: 444.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

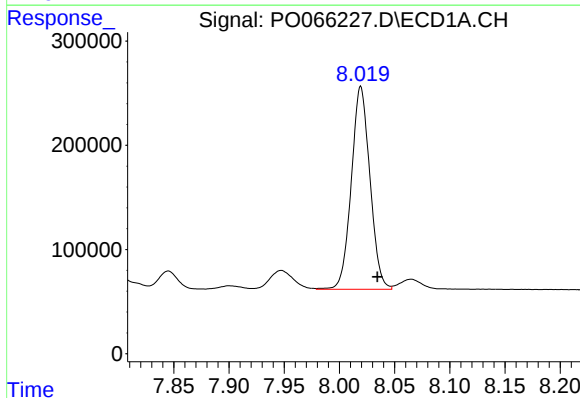
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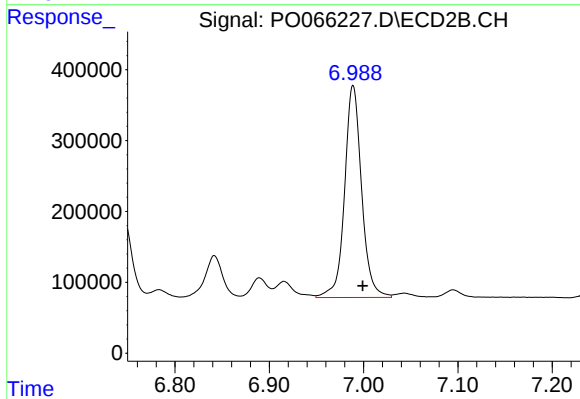
#34 AR-1260-4

R.T.: 6.746 min
Delta R.T.: -0.011 min
Response: 1373025
Conc: 438.73 ng/ml



#35 AR-1260-5

R.T.: 8.019 min
Delta R.T.: -0.015 min
Response: 2287177
Conc: 461.81 ng/ml



#35 AR-1260-5

R.T.: 6.989 min
Delta R.T.: -0.010 min
Response: 3753926
Conc: 453.30 ng/ml