

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0020420\
 Data File : P0066237.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2020 14:28
 Operator : DD\AJ
 Sample : L1363-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 HR-06-020320MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 05:43:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.152	3.430	762156	1079988	26.163m	26.403
2)	SA Decachlor...	9.647	8.327	619955	841141	15.732	14.351
Target Compounds							
3)	L1 AR-1016-1	5.303	4.487	337535	374954	256.858	215.464
4)	L1 AR-1016-2	5.324	4.505	483691	681789	246.319	247.234
5)	L1 AR-1016-3	5.385	4.677	285707	302881	241.360	217.562
6)	L1 AR-1016-4	5.482	4.719	240672	244771	243.349	211.864
7)	L1 AR-1016-5	5.772	4.928	231642	291782	228.970	195.633
31)	L7 AR-1260-1	6.884	5.946	460562	621757	229.716	193.281
32)	L7 AR-1260-2	7.140	6.134	639205	902254	231.996	200.244
33)	L7 AR-1260-3	7.495	6.284	412959	706074	180.358	187.313
34)	L7 AR-1260-4	7.718	6.751	413326	511256	181.323	163.364
35)	L7 AR-1260-5	8.024	6.993	901178	1413633	181.958	170.703

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

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Acq On : 04 Feb 2020 14:28
Operator : DD\AJ
Sample : L1363-01MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

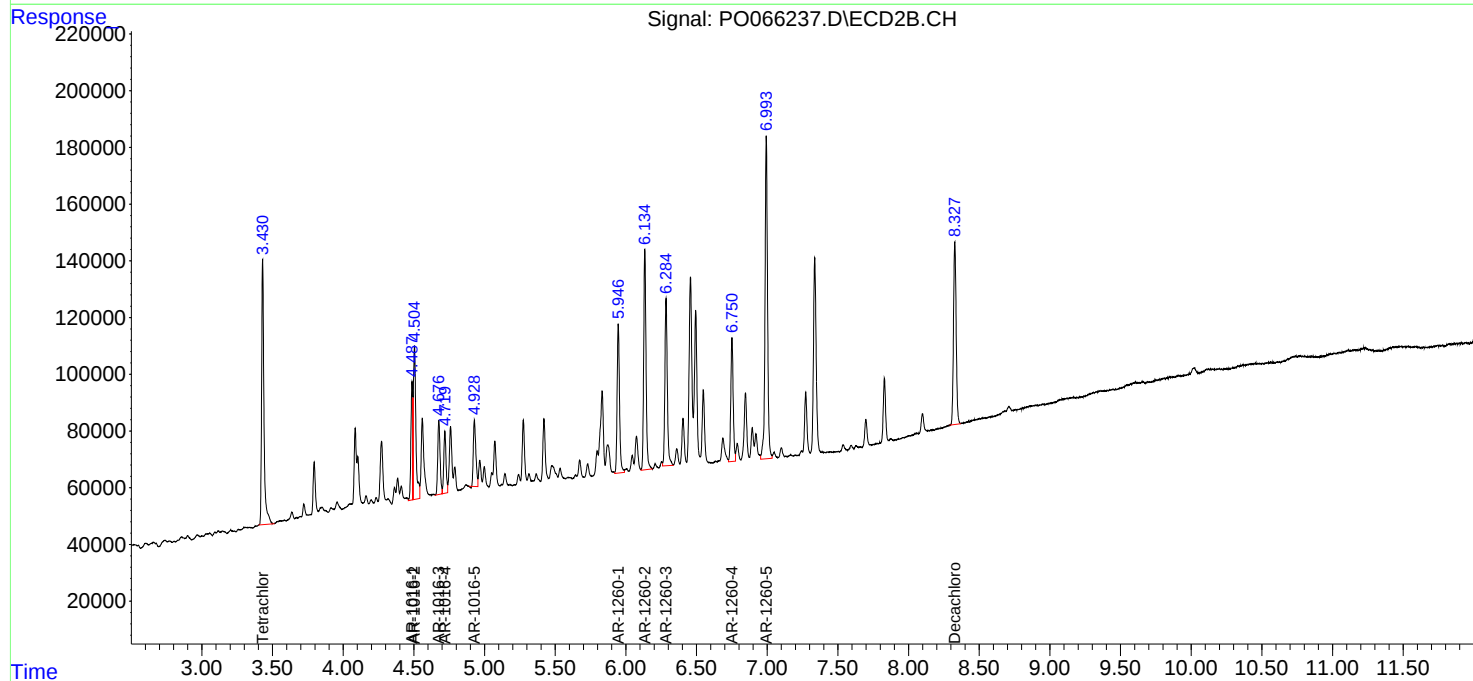
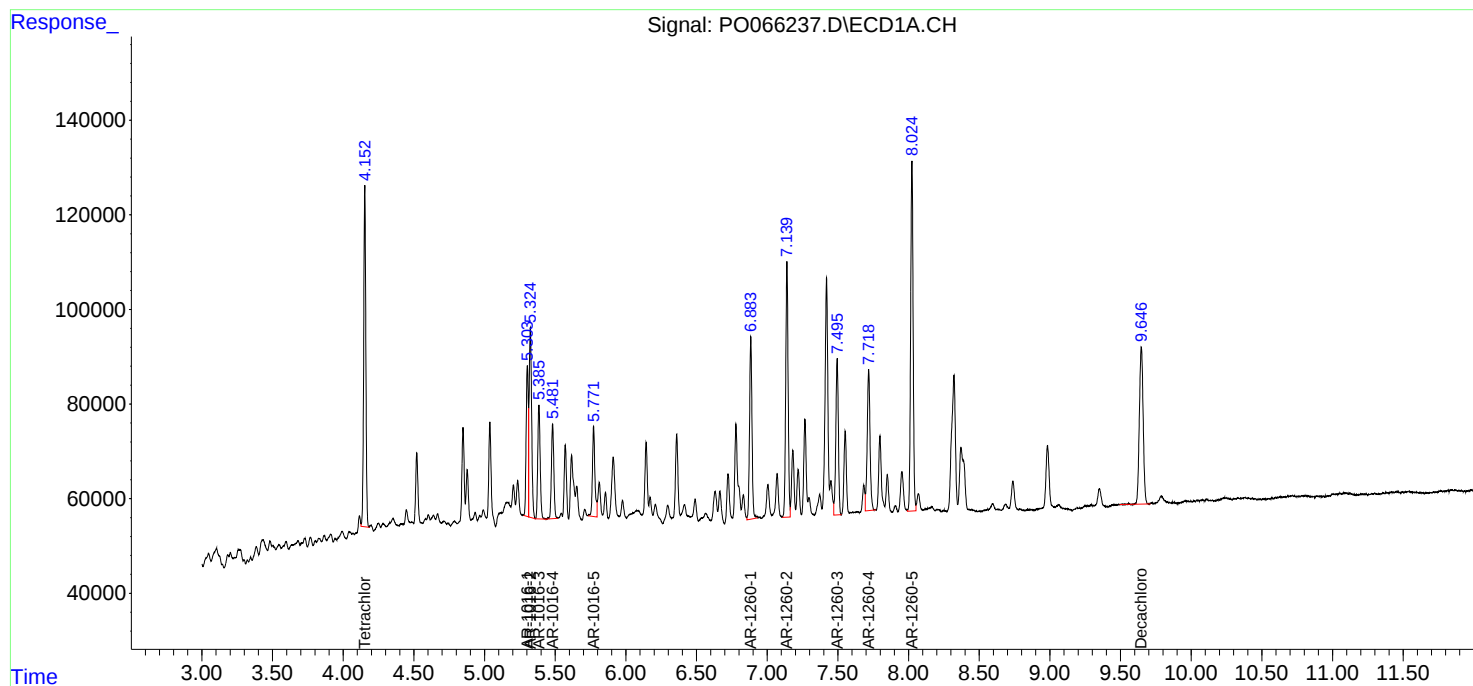
Instrument :
ECD_O
ClientSampleId :
HR-06-020320MSD

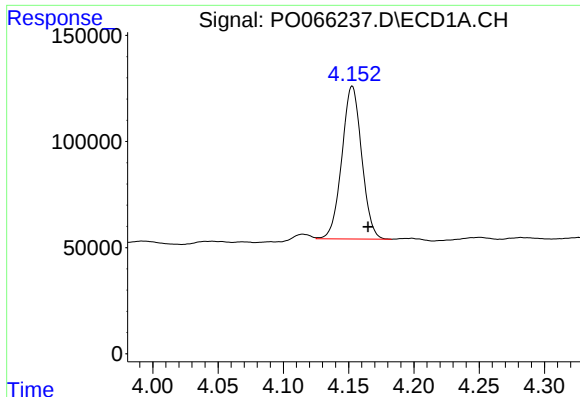
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 05:43:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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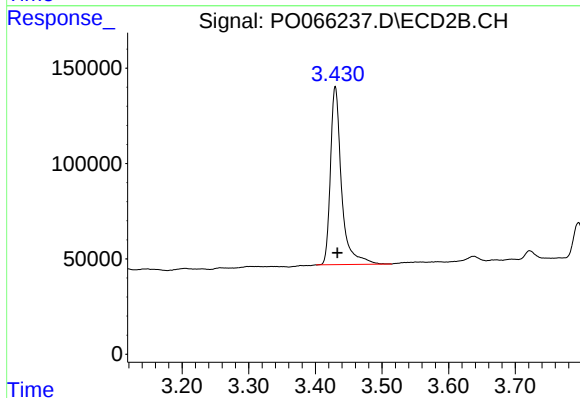
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.013 min
Response: 762156
Conc: 26.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HR-06-020320MSD

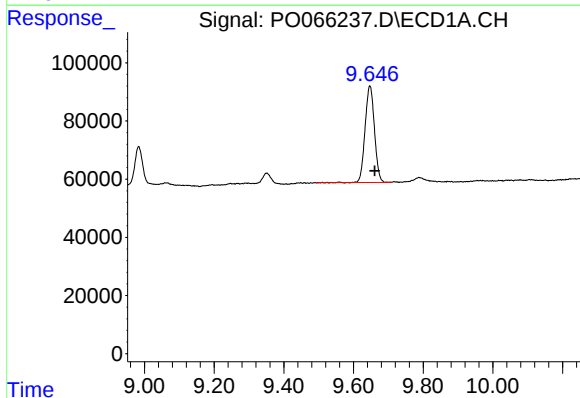
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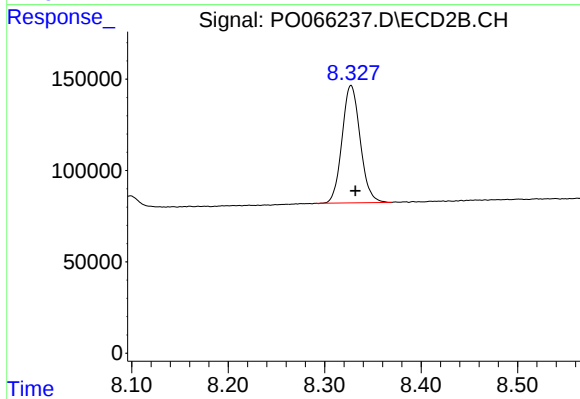
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: -0.003 min
Response: 1079988
Conc: 26.40 ng/ml



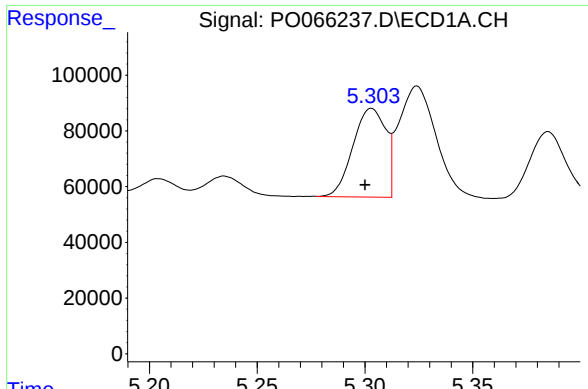
#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: -0.014 min
Response: 619955
Conc: 15.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.327 min
Delta R.T.: -0.005 min
Response: 841141
Conc: 14.35 ng/ml



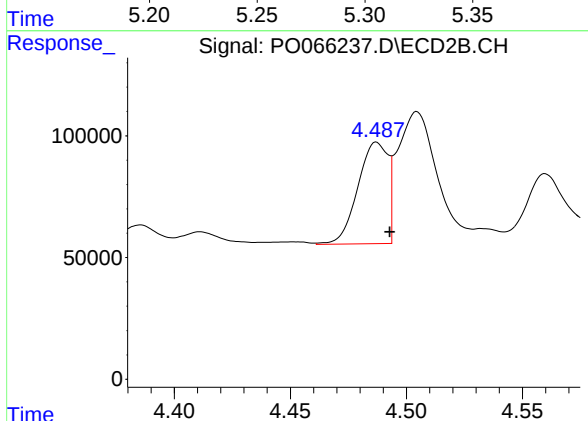
#3 AR-1016-1

R.T.: 5.303 min
Delta R.T.: 0.003 min
Response: 337535
Conc: 256.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-06-020320MSD

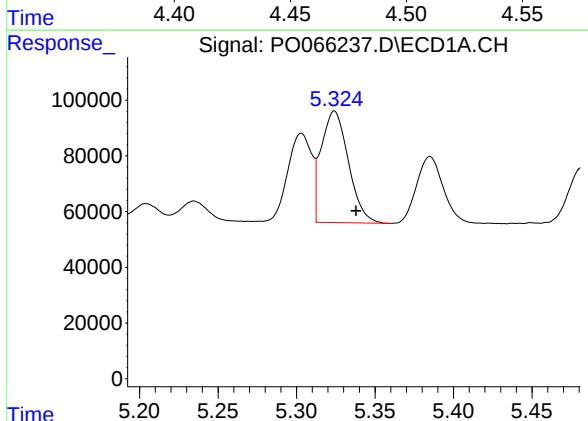
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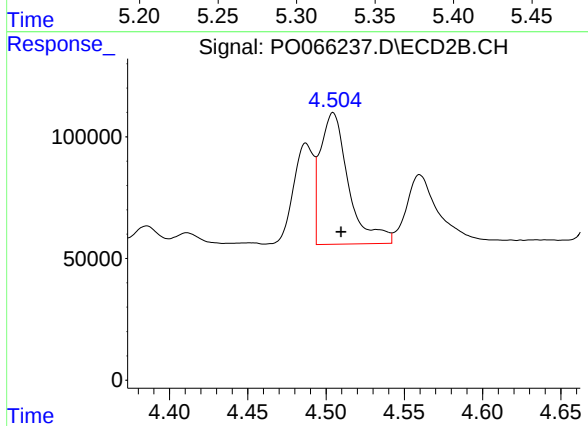
#3 AR-1016-1

R.T.: 4.487 min
Delta R.T.: -0.006 min
Response: 374954
Conc: 215.46 ng/ml



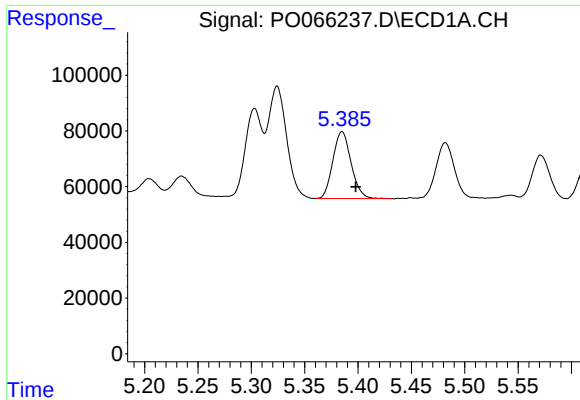
#4 AR-1016-2

R.T.: 5.324 min
Delta R.T.: -0.014 min
Response: 483691
Conc: 246.32 ng/ml



#4 AR-1016-2

R.T.: 4.505 min
Delta R.T.: -0.005 min
Response: 681789
Conc: 247.23 ng/ml



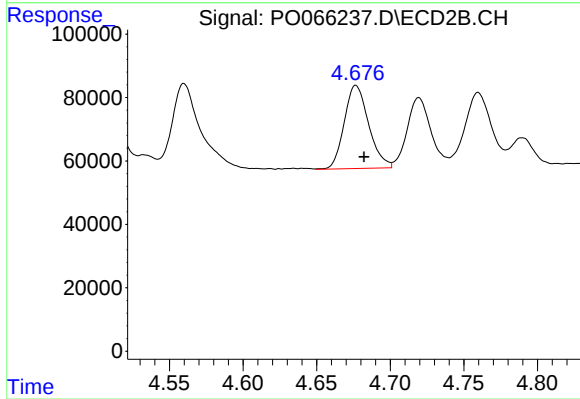
#5 AR-1016-3

R.T.: 5.385 min
Delta R.T.: -0.013 min
Response: 285707
Conc: 241.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-06-020320MSD

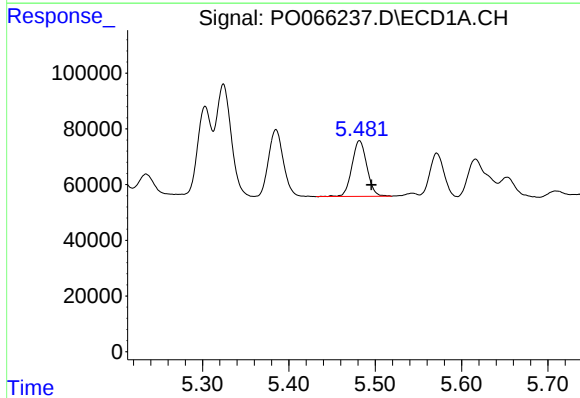
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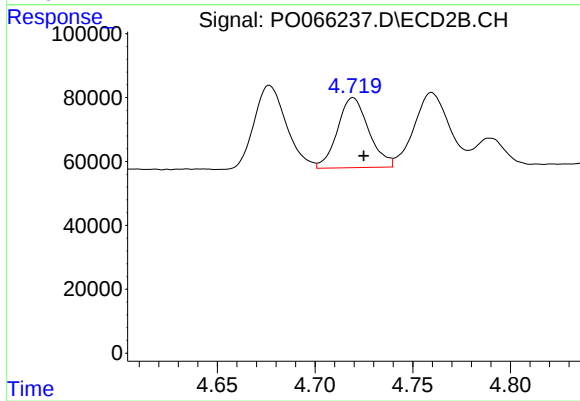
#5 AR-1016-3

R.T.: 4.677 min
Delta R.T.: -0.006 min
Response: 302881
Conc: 217.56 ng/ml



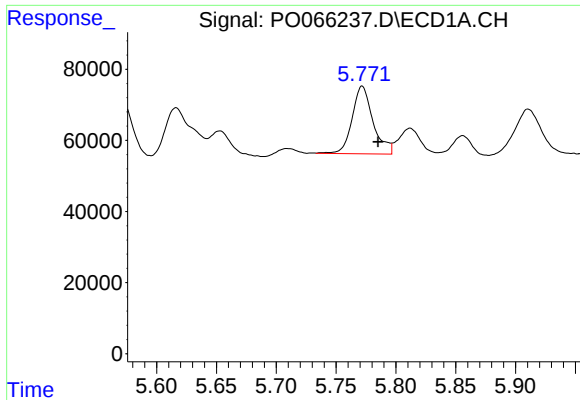
#6 AR-1016-4

R.T.: 5.482 min
Delta R.T.: -0.014 min
Response: 240672
Conc: 243.35 ng/ml



#6 AR-1016-4

R.T.: 4.719 min
Delta R.T.: -0.005 min
Response: 244771
Conc: 211.86 ng/ml



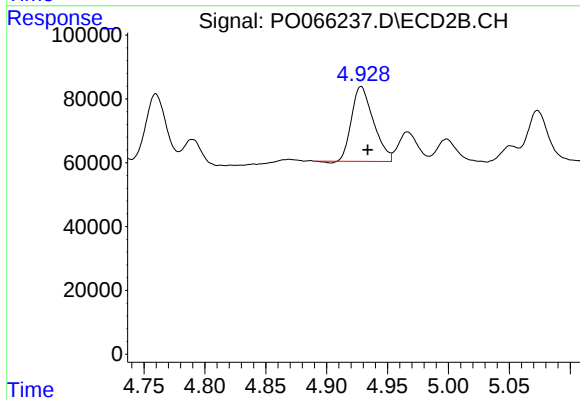
#7 AR-1016-5

R.T.: 5.772 min
Delta R.T.: -0.013 min
Response: 231642
Conc: 228.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-06-020320MSD

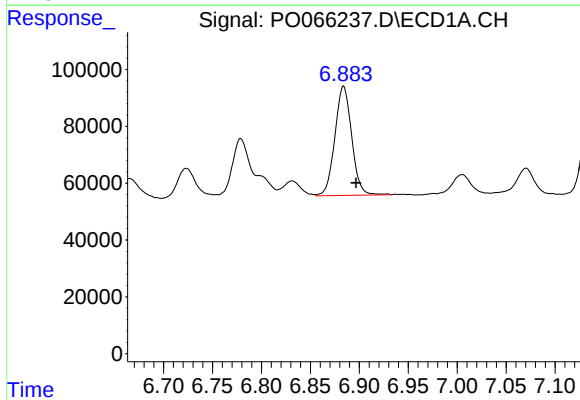
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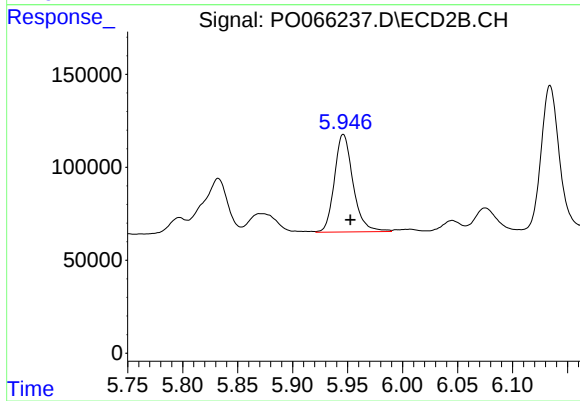
#7 AR-1016-5

R.T.: 4.928 min
Delta R.T.: -0.006 min
Response: 291782
Conc: 195.63 ng/ml



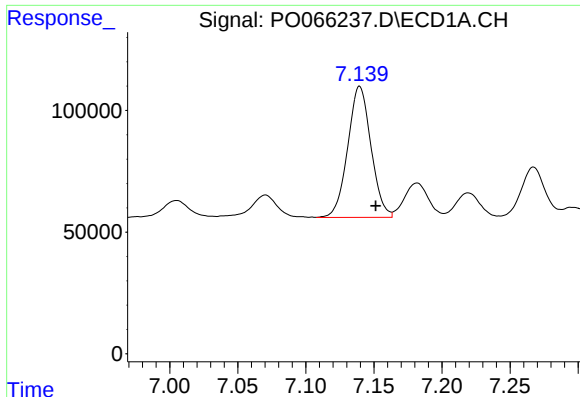
#31 AR-1260-1

R.T.: 6.884 min
Delta R.T.: -0.013 min
Response: 460562
Conc: 229.72 ng/ml



#31 AR-1260-1

R.T.: 5.946 min
Delta R.T.: -0.006 min
Response: 621757
Conc: 193.28 ng/ml



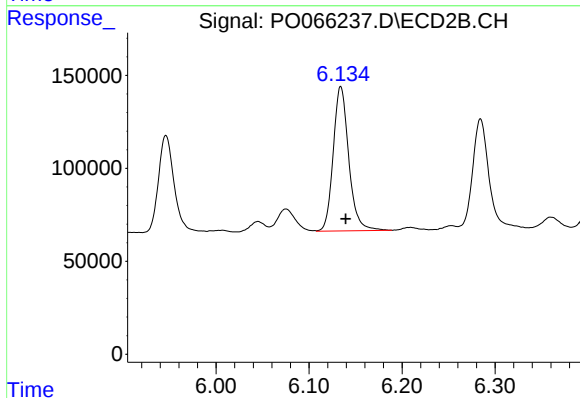
#32 AR-1260-2

R.T.: 7.140 min
Delta R.T.: -0.012 min
Response: 639205
Conc: 232.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-06-020320MSD

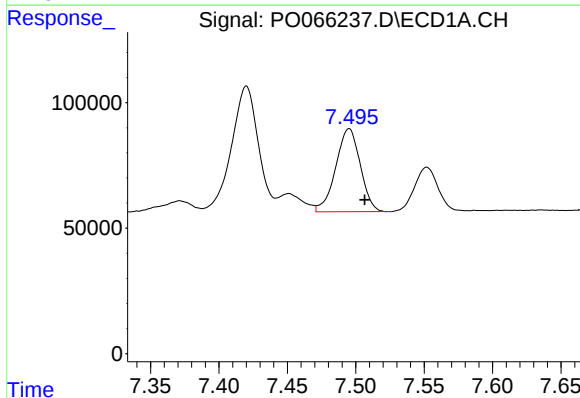
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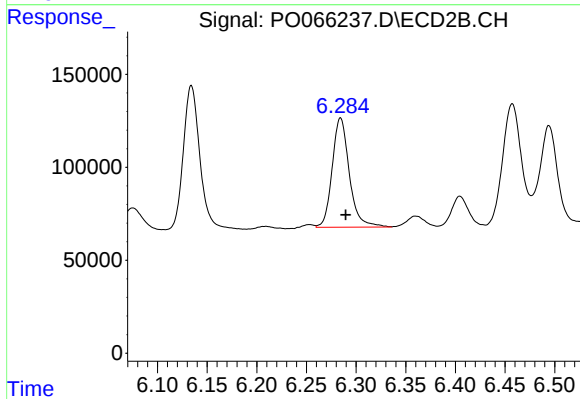
#32 AR-1260-2

R.T.: 6.134 min
Delta R.T.: -0.005 min
Response: 902254
Conc: 200.24 ng/ml



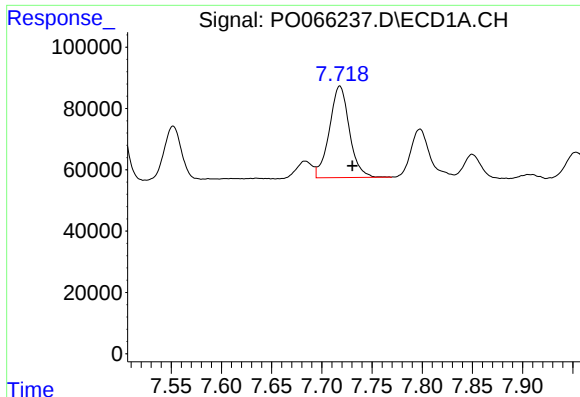
#33 AR-1260-3

R.T.: 7.495 min
Delta R.T.: -0.011 min
Response: 412959
Conc: 180.36 ng/ml



#33 AR-1260-3

R.T.: 6.284 min
Delta R.T.: -0.005 min
Response: 706074
Conc: 187.31 ng/ml



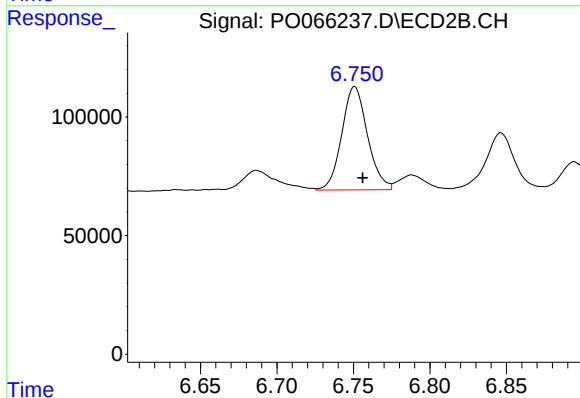
#34 AR-1260-4

R.T.: 7.718 min
Delta R.T.: -0.012 min
Response: 413326
Conc: 181.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-06-020320MSD

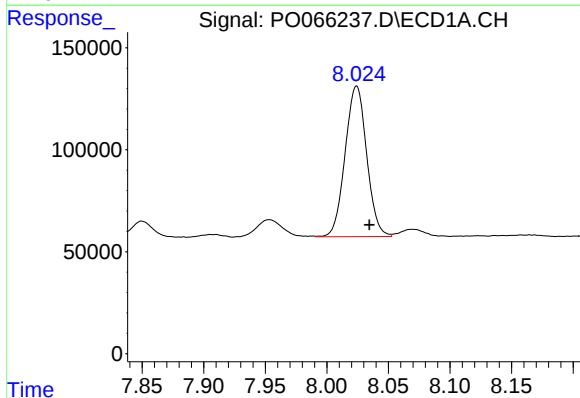
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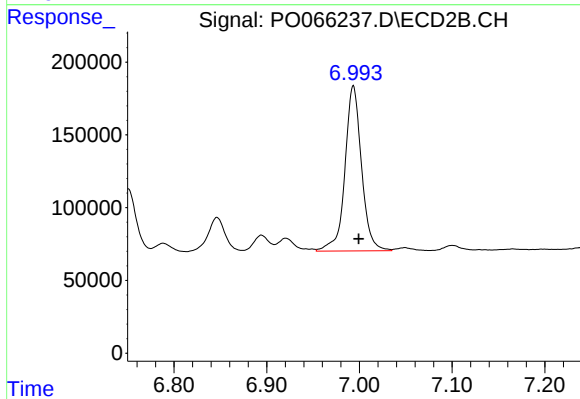
#34 AR-1260-4

R.T.: 6.751 min
Delta R.T.: -0.005 min
Response: 511256
Conc: 163.36 ng/ml



#35 AR-1260-5

R.T.: 8.024 min
Delta R.T.: -0.010 min
Response: 901178
Conc: 181.96 ng/ml



#35 AR-1260-5

R.T.: 6.993 min
Delta R.T.: -0.006 min
Response: 1413633
Conc: 170.70 ng/ml