

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011520\
 Data File : P0065537.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2020 22:26
 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 16 00:47:41 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...	4.165	3.440	1210067	1373810	66.267	62.453
2)	SA Decachlor...	9.669	8.344	1740228	2028689	51.361	48.919
Target Compounds							
3)	L1 AR-1016-1	5.316	4.499	560204	645699	642.325	626.676
4)	L1 AR-1016-2	5.338	4.517	822041	933855	640.875	644.428
5)	L1 AR-1016-3	5.398	4.689	492872	485208	625.570	624.097
6)	L1 AR-1016-4	5.495	4.732	412424	363356	639.196	543.485
7)	L1 AR-1016-5	5.786	4.941	414772	553726	625.652	650.780
31)	L7 AR-1260-1	6.899	5.959	776987	1044543	563.348	554.825
32)	L7 AR-1260-2	7.154	6.146	1051535	1338997	599.328m	551.143
33)	L7 AR-1260-3	7.510	6.297	827707	1195338	585.614	552.244
34)	L7 AR-1260-4	7.733	6.764	906157	1031589	518.968	514.194
35)	L7 AR-1260-5	8.039	7.007	1997116	2537329	595.517	512.542

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011520\
Data File : PO065537.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jan 2020 22:26
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

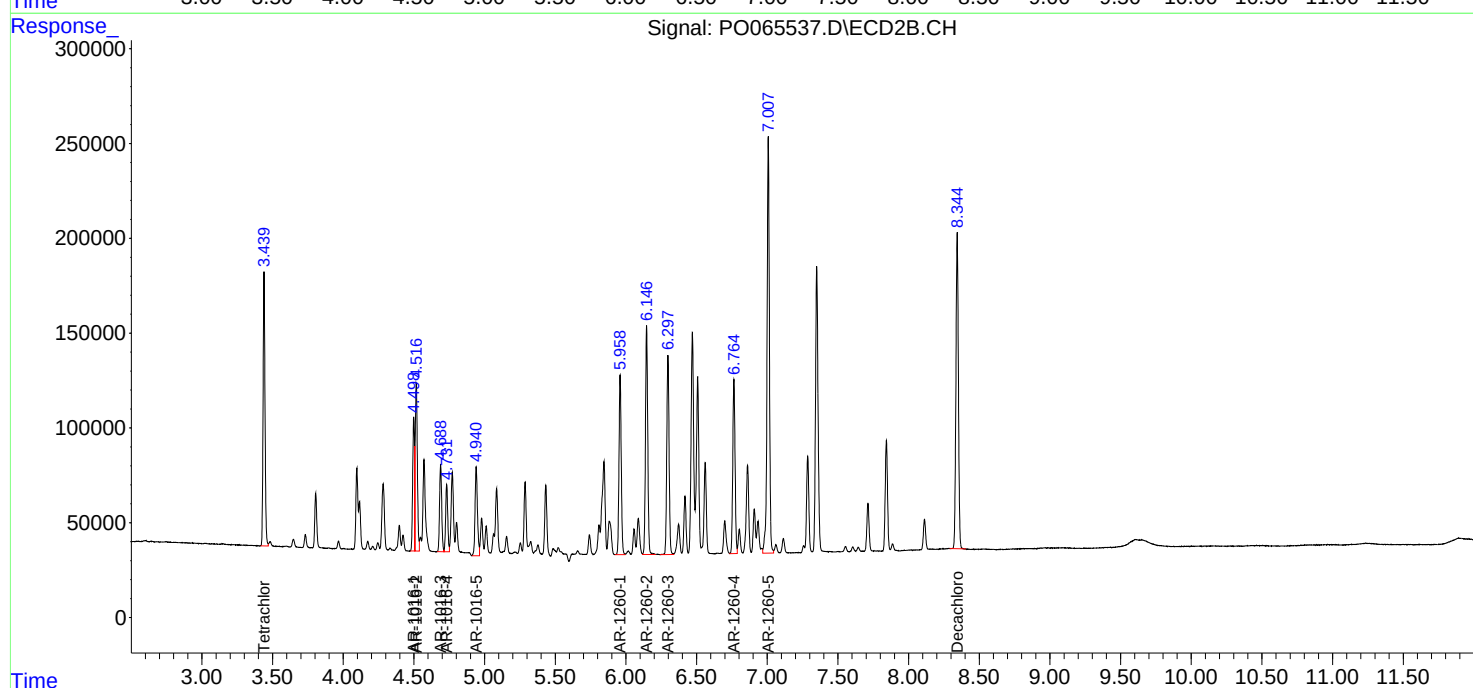
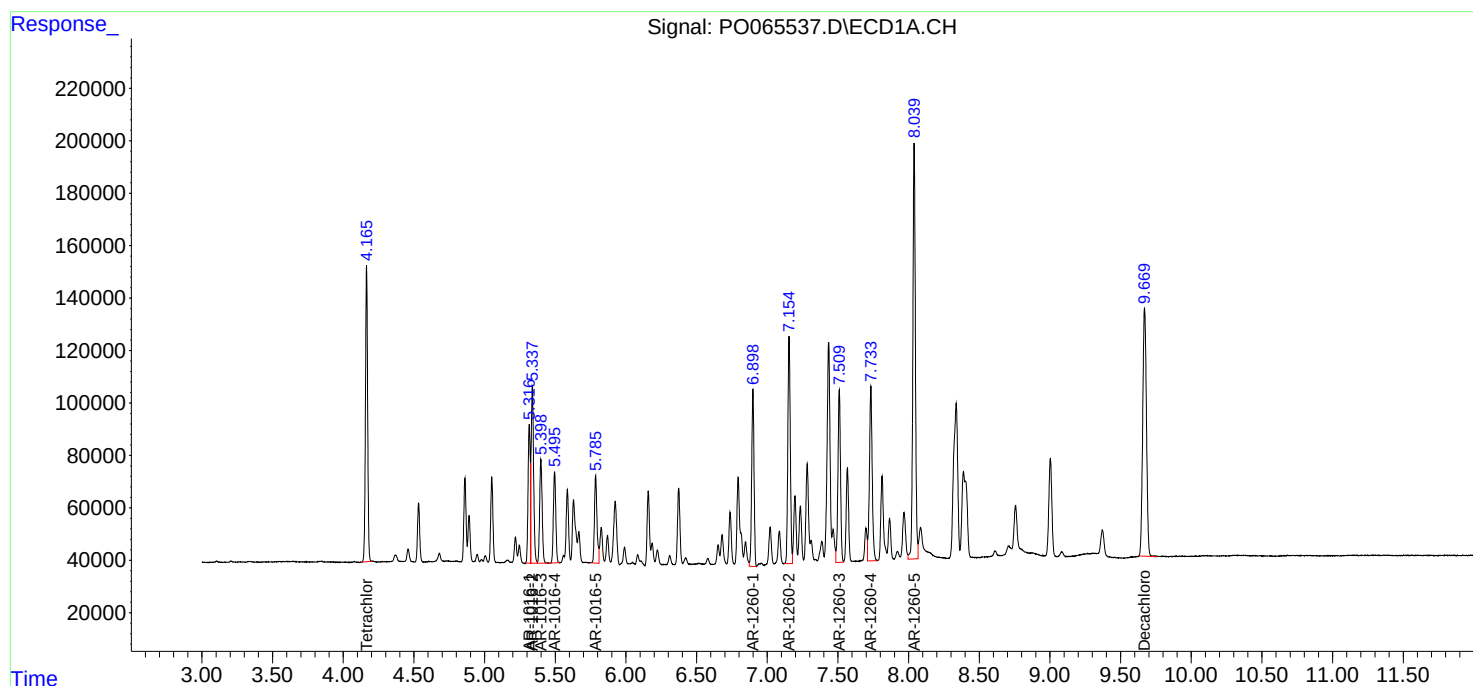
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

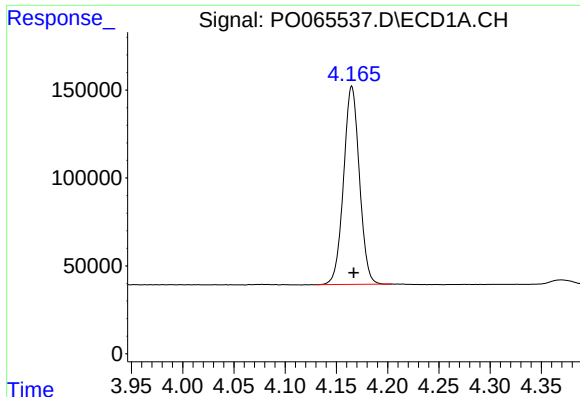
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 00:47:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 2020
Response 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





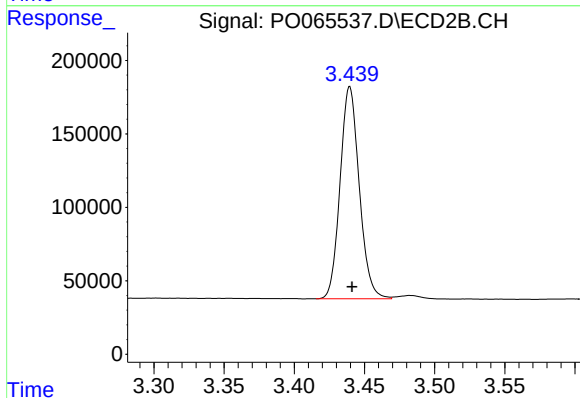
#1 Tetrachloro-m-xylene

R.T.: 4.165 min
Delta R.T.: -0.002 min
Response: 1210067
Conc: 66.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

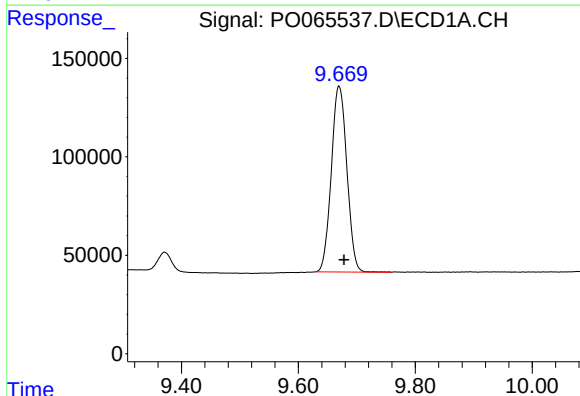
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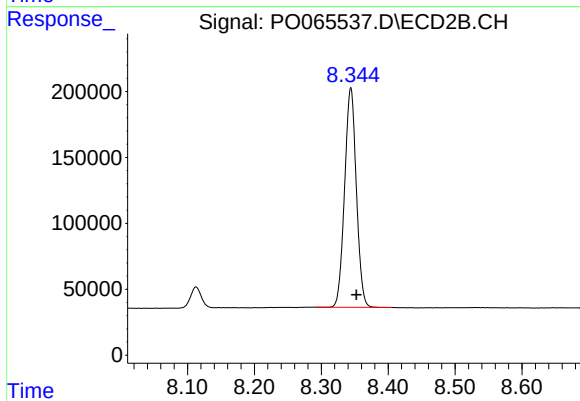
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: -0.002 min
Response: 1373810
Conc: 62.45 ng/ml



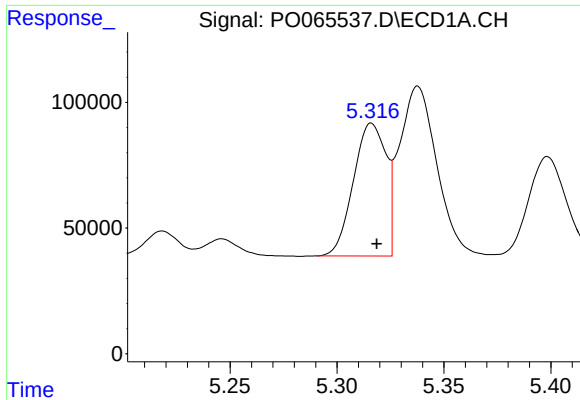
#2 Decachlorobiphenyl

R.T.: 9.669 min
Delta R.T.: -0.009 min
Response: 1740228
Conc: 51.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.344 min
Delta R.T.: -0.008 min
Response: 2028689
Conc: 48.92 ng/ml



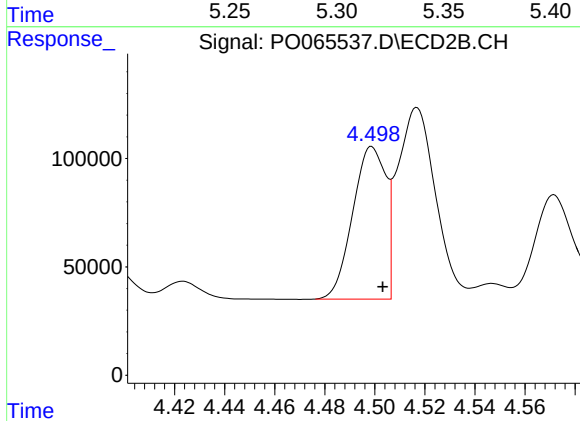
#3 AR-1016-1

R.T.: 5.316 min
Delta R.T.: -0.002 min
Response: 560204
Conc: 642.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

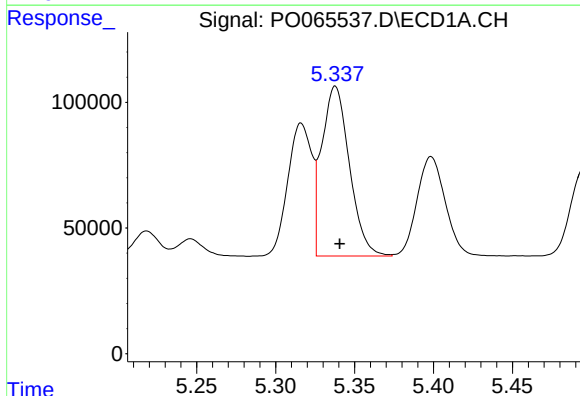
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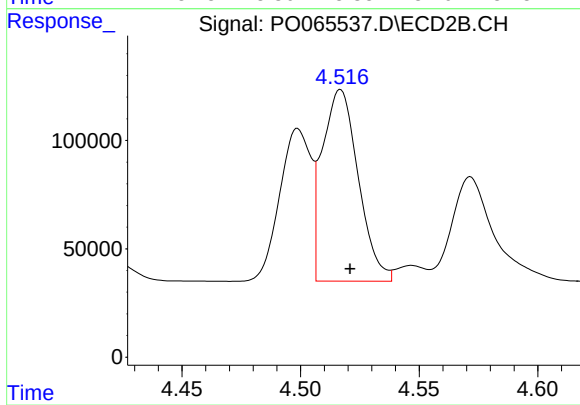
#3 AR-1016-1

R.T.: 4.499 min
Delta R.T.: -0.004 min
Response: 645699
Conc: 626.68 ng/ml



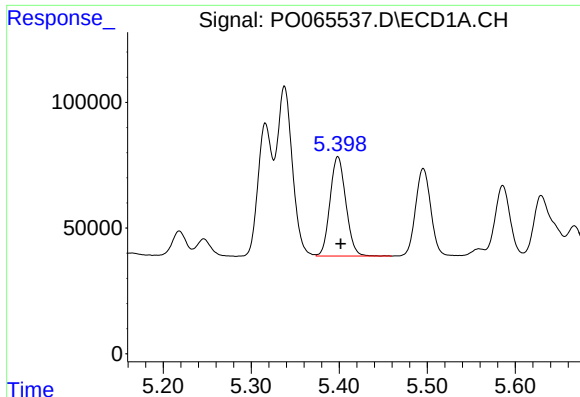
#4 AR-1016-2

R.T.: 5.338 min
Delta R.T.: -0.003 min
Response: 822041
Conc: 640.88 ng/ml



#4 AR-1016-2

R.T.: 4.517 min
Delta R.T.: -0.004 min
Response: 933855
Conc: 644.43 ng/ml



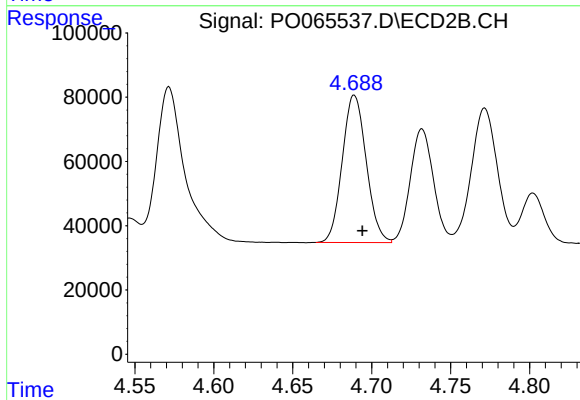
#5 AR-1016-3

R.T.: 5.398 min
Delta R.T.: -0.003 min
Response: 492872
Conc: 625.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

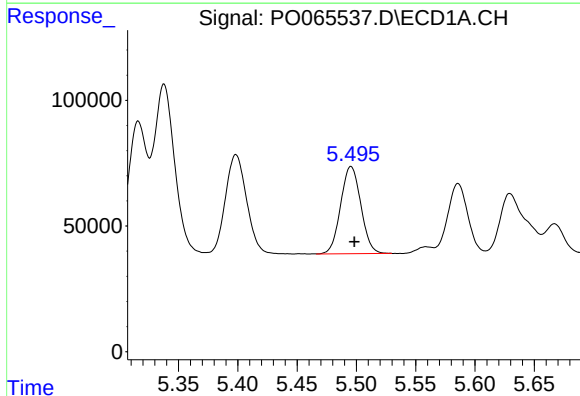
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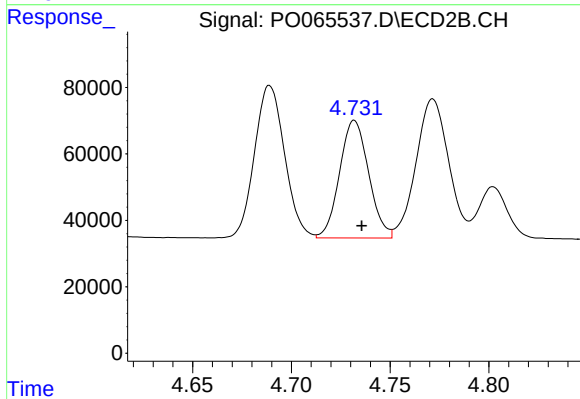
#5 AR-1016-3

R.T.: 4.689 min
Delta R.T.: -0.005 min
Response: 485208
Conc: 624.10 ng/ml



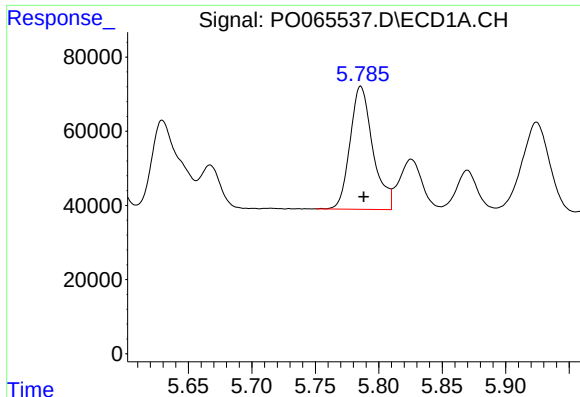
#6 AR-1016-4

R.T.: 5.495 min
Delta R.T.: -0.003 min
Response: 412424
Conc: 639.20 ng/ml



#6 AR-1016-4

R.T.: 4.732 min
Delta R.T.: -0.004 min
Response: 363356
Conc: 543.49 ng/ml



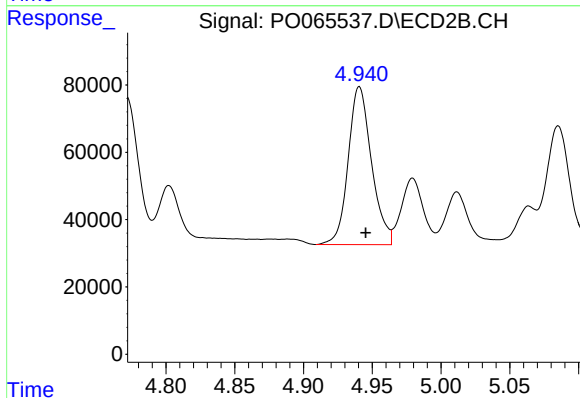
#7 AR-1016-5

R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 414772
Conc: 625.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

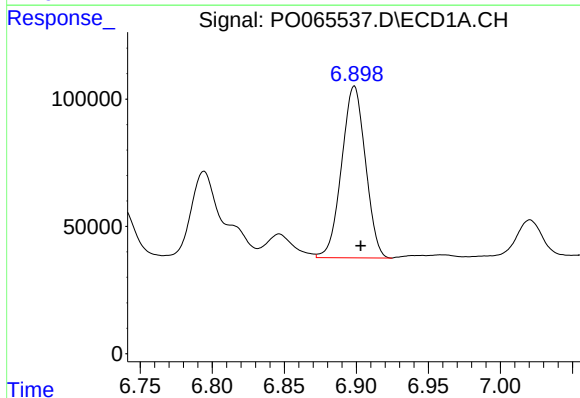
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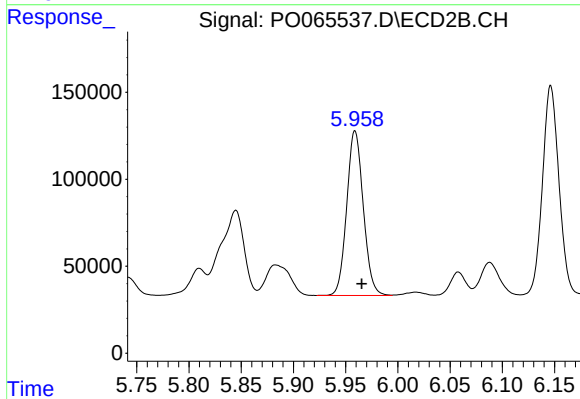
#7 AR-1016-5

R.T.: 4.941 min
Delta R.T.: -0.005 min
Response: 553726
Conc: 650.78 ng/ml



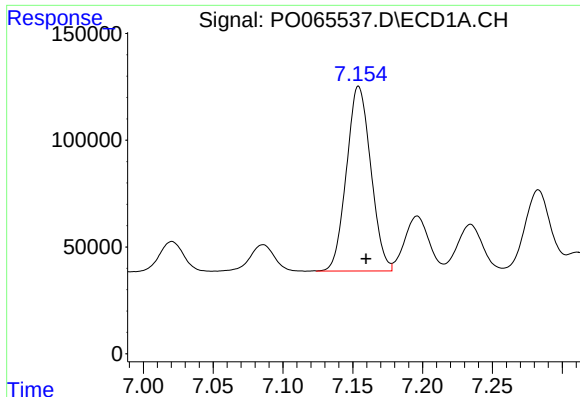
#31 AR-1260-1

R.T.: 6.899 min
Delta R.T.: -0.004 min
Response: 776987
Conc: 563.35 ng/ml



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: -0.006 min
Response: 1044543
Conc: 554.82 ng/ml



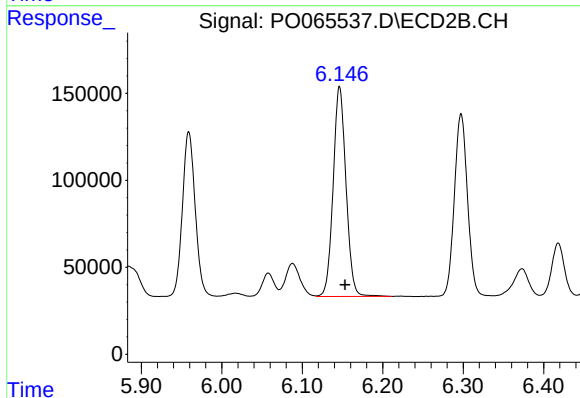
#32 AR-1260-2

R.T.: 7.154 min
Delta R.T.: -0.006 min
Response: 1051535
Conc: 599.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

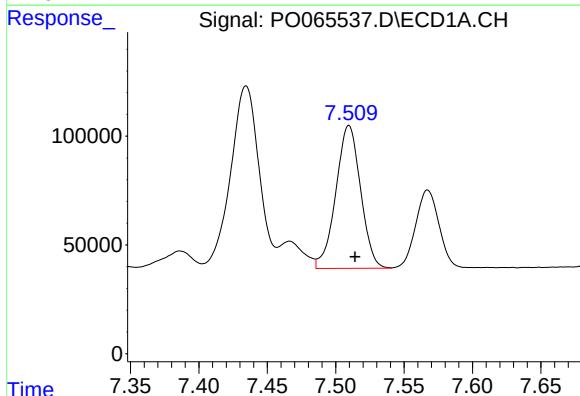
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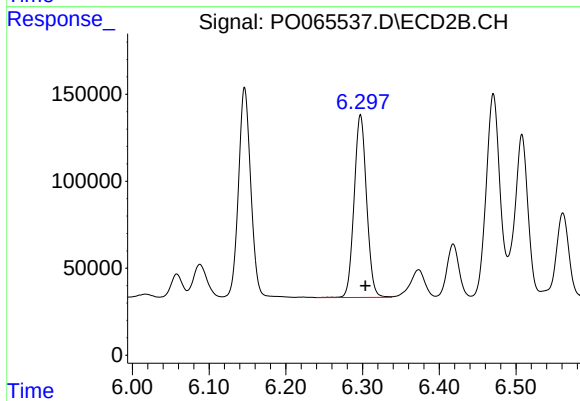
#32 AR-1260-2

R.T.: 6.146 min
Delta R.T.: -0.007 min
Response: 1338997
Conc: 551.14 ng/ml



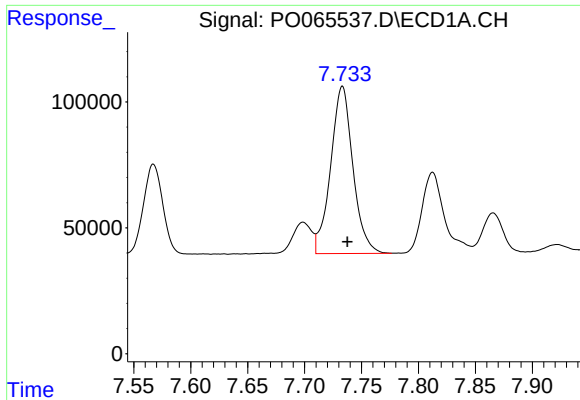
#33 AR-1260-3

R.T.: 7.510 min
Delta R.T.: -0.004 min
Response: 827707
Conc: 585.61 ng/ml



#33 AR-1260-3

R.T.: 6.297 min
Delta R.T.: -0.006 min
Response: 1195338
Conc: 552.24 ng/ml



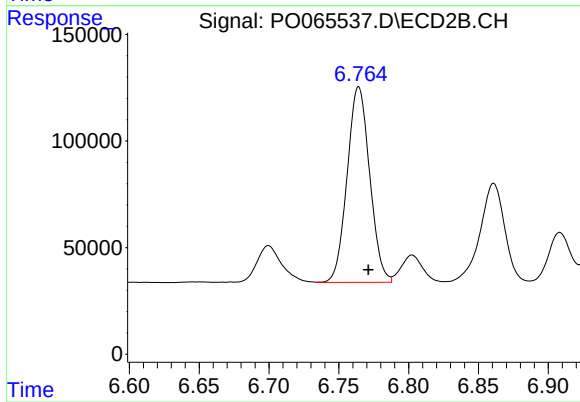
#34 AR-1260-4

R.T.: 7.733 min
Delta R.T.: -0.004 min
Response: 906157
Conc: 518.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

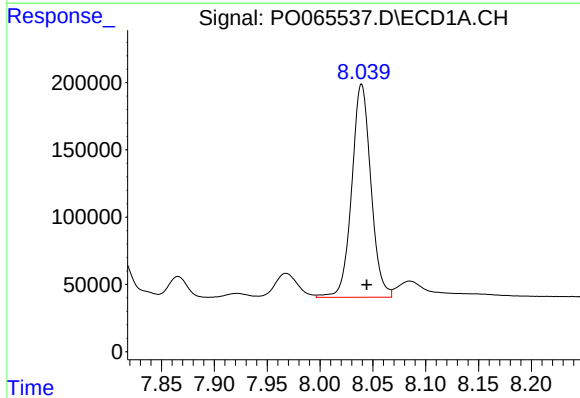
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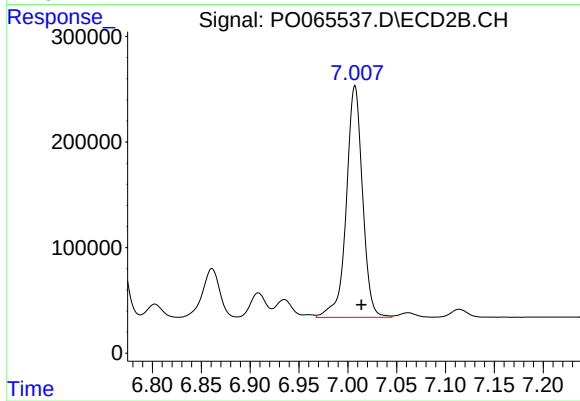
#34 AR-1260-4

R.T.: 6.764 min
Delta R.T.: -0.007 min
Response: 1031589
Conc: 514.19 ng/ml



#35 AR-1260-5

R.T.: 8.039 min
Delta R.T.: -0.005 min
Response: 1997116
Conc: 595.52 ng/ml



#35 AR-1260-5

R.T.: 7.007 min
Delta R.T.: -0.007 min
Response: 2537329
Conc: 512.54 ng/ml