

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080619\
 Data File : P0058950.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 20:11
 Operator : SM/AJ
 Sample : K4162-01MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RT-3407MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 02:12:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 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...	4.159	3.517	821329	777488	19.461	19.461
2)	SA Decachlor...	9.672	8.399	1112169	809657	20.537	20.512m
Target Compounds							
3)	L1 AR-1016-1	5.315	4.573	353775	274841	188.786m	188.508m
4)	L1 AR-1016-2	5.336	4.590	508991	402281	184.984m	187.404
5)	L1 AR-1016-3	5.397	4.763	315529	221585	185.831	195.103
6)	L1 AR-1016-4	5.495	4.804	269873	176678	192.876	187.298
7)	L1 AR-1016-5	5.784	5.012	270884	216651	189.108	175.934
31)	L7 AR-1260-1	6.897	6.026	629859	507360	218.766	213.172
32)	L7 AR-1260-2	7.153	6.213	884058	616065	212.511	203.369m
33)	L7 AR-1260-3	7.509	6.363	649409	536678	174.386	198.781
34)	L7 AR-1260-4	7.736	6.826	664356	404791	194.953	179.149
35)	L7 AR-1260-5	8.043	7.069	1405584	1022032	191.112	189.780

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080619\
Data File : PO058950.D
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Acq On : 06 Aug 2019 20:11
Operator : SM/AJ
Sample : K4162-01MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

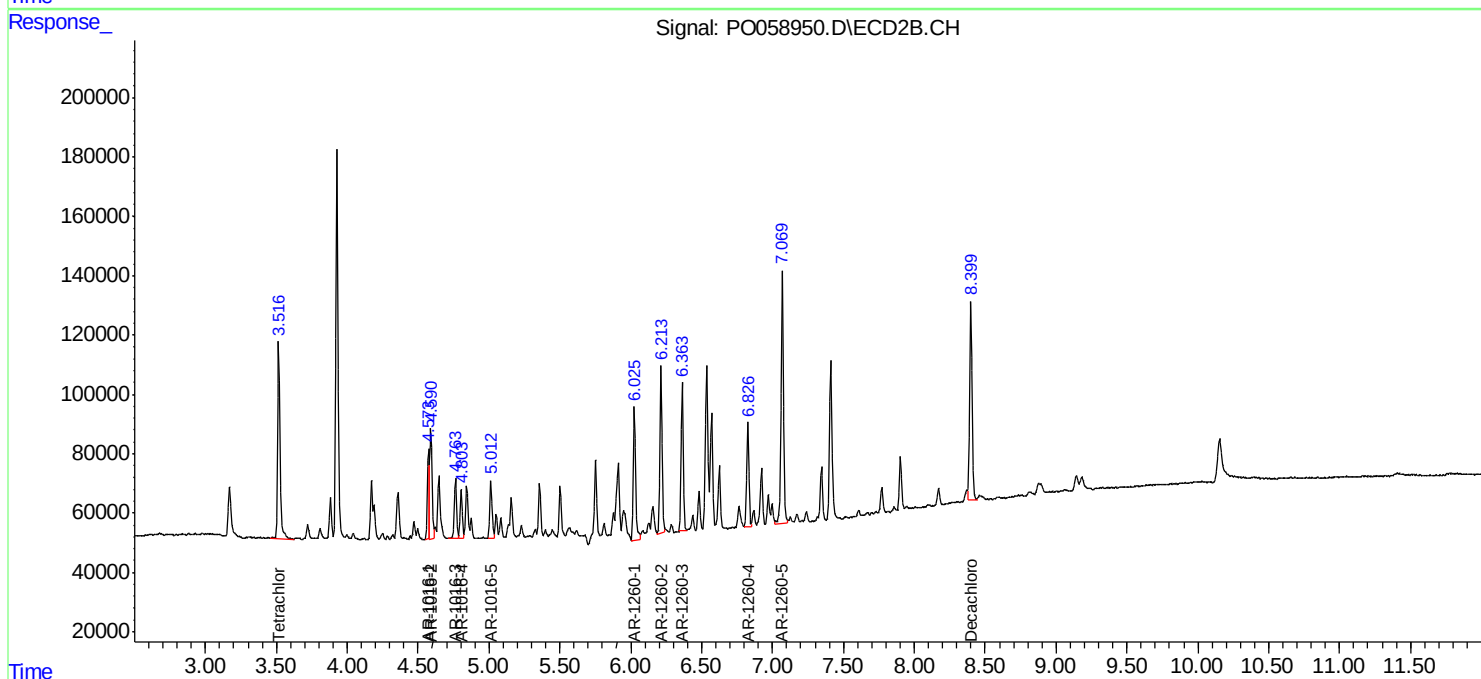
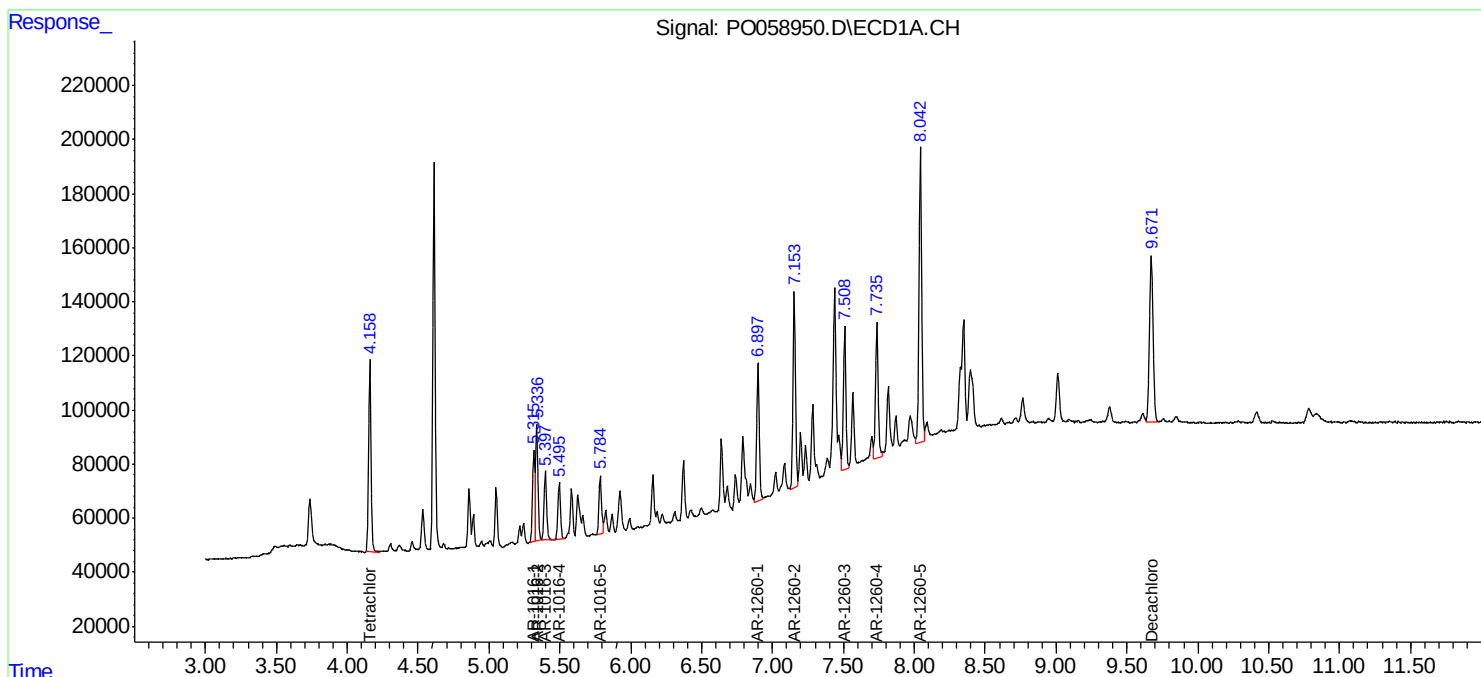
Instrument :
ECD_O
ClientSampleId :
RT-3407MS

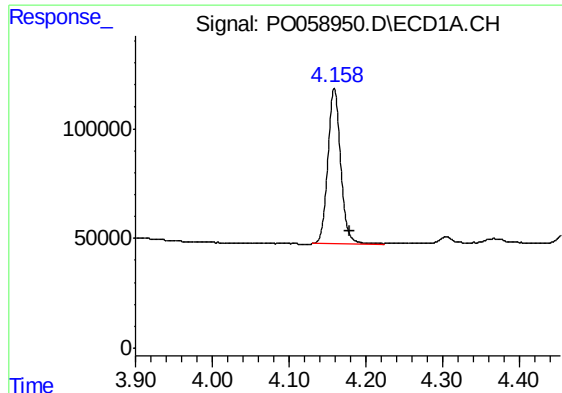
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 02:12:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
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QLast Update : Sat Jul 27 06:49:05 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





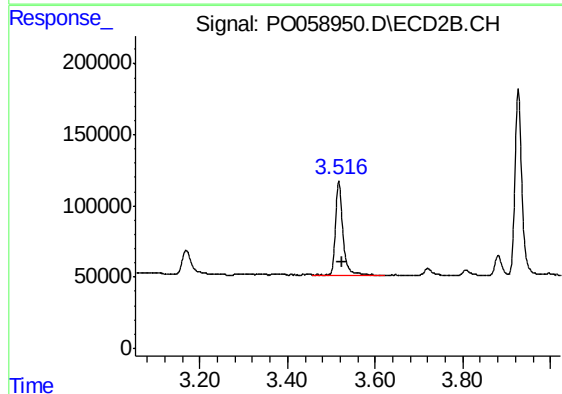
#1 Tetrachloro-m-xylene

R.T.: 4.159 min
Delta R.T.: -0.020 min
Response: 821329
Conc: 19.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3407MS

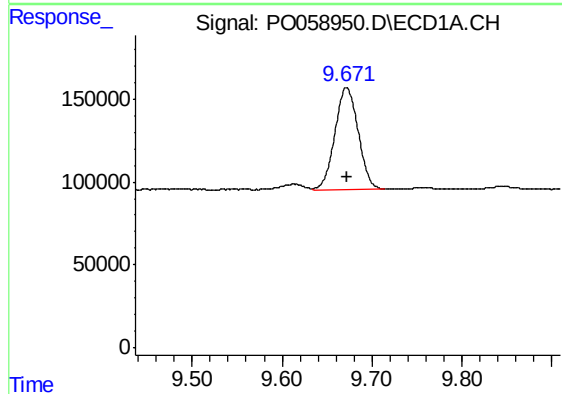
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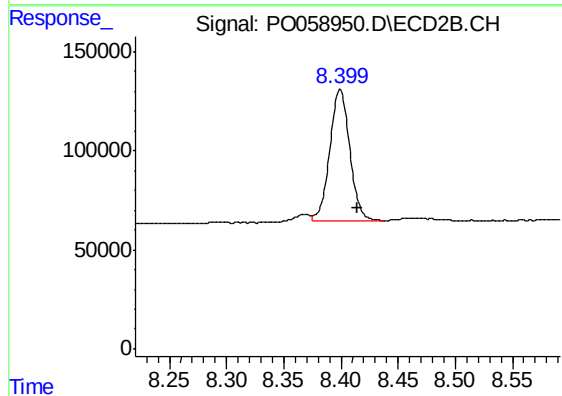
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.008 min
Response: 777488
Conc: 19.46 ng/ml



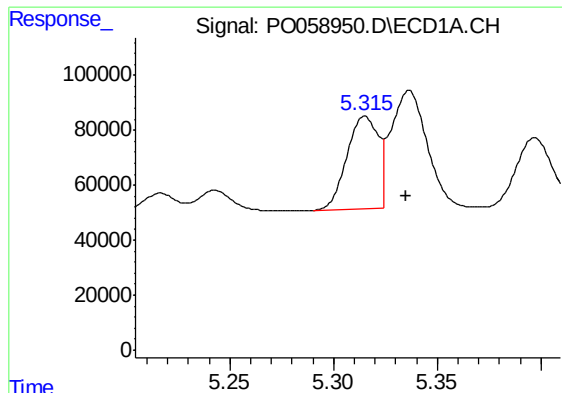
#2 Decachlorobiphenyl

R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 1112169
Conc: 20.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.399 min
Delta R.T.: -0.015 min
Response: 809657
Conc: 20.51 ng/ml m



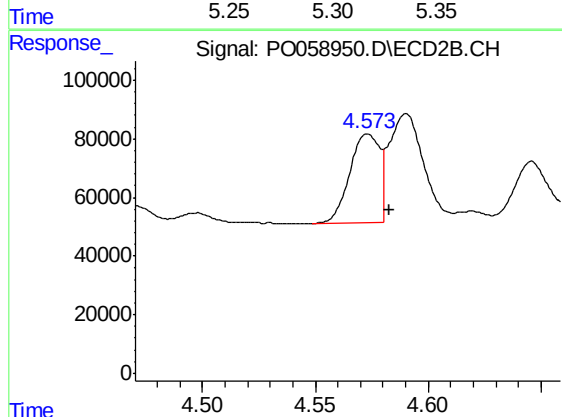
#3 AR-1016-1

R.T.: 5.315 min
Delta R.T.: -0.020 min
Response: 353775
Conc: 188.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RT-3407MS

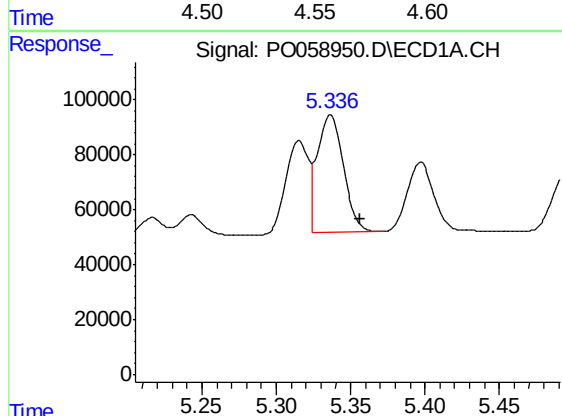
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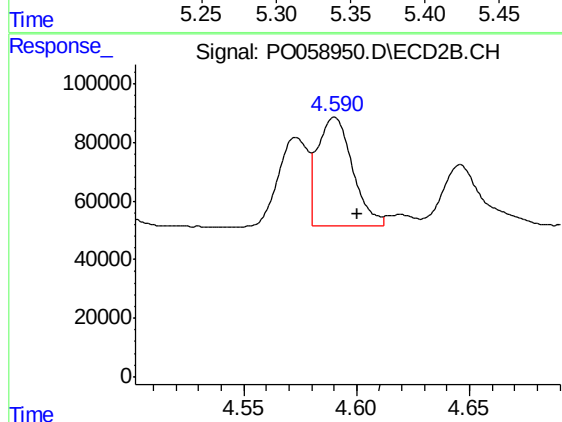
#3 AR-1016-1

R.T.: 4.573 min
Delta R.T.: -0.011 min
Response: 274841
Conc: 188.51 ng/ml m



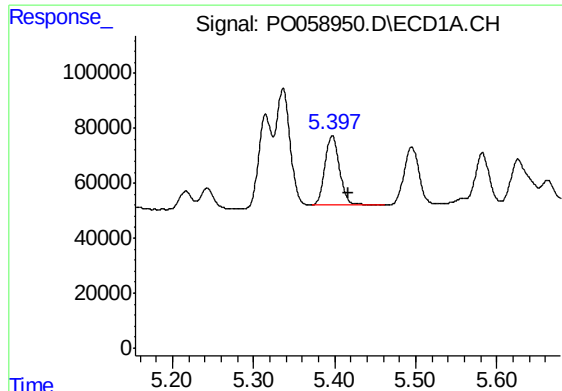
#4 AR-1016-2

R.T.: 5.336 min
Delta R.T.: -0.021 min
Response: 508991
Conc: 184.98 ng/ml m



#4 AR-1016-2

R.T.: 4.590 min
Delta R.T.: -0.010 min
Response: 402281
Conc: 187.40 ng/ml



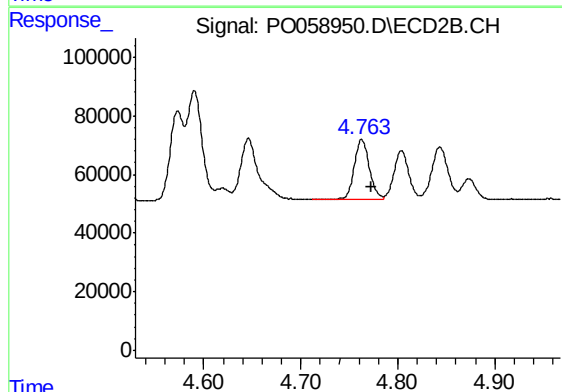
#5 AR-1016-3

R.T.: 5.397 min
Delta R.T.: -0.020 min
Response: 315529
Conc: 185.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3407MS

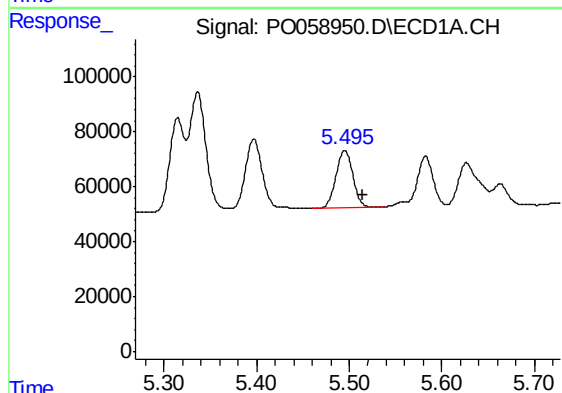
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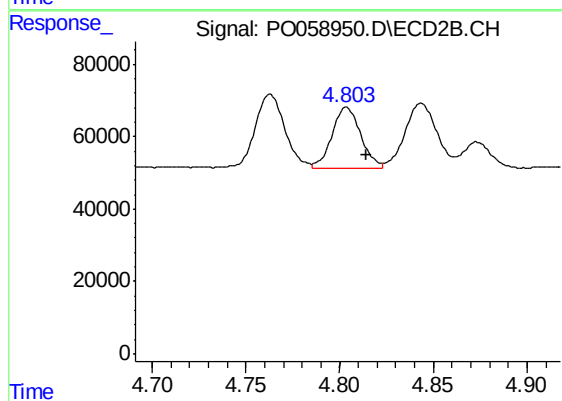
#5 AR-1016-3

R.T.: 4.763 min
Delta R.T.: -0.010 min
Response: 221585
Conc: 195.10 ng/ml



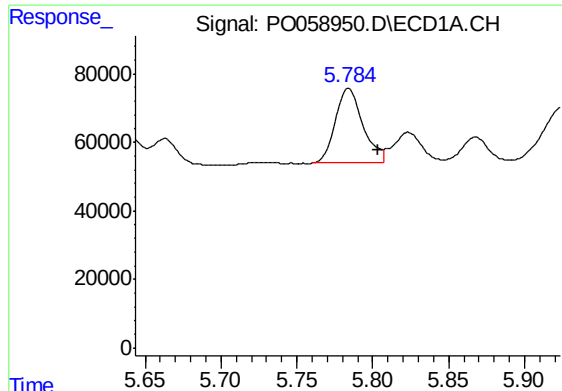
#6 AR-1016-4

R.T.: 5.495 min
Delta R.T.: -0.020 min
Response: 269873
Conc: 192.88 ng/ml



#6 AR-1016-4

R.T.: 4.804 min
Delta R.T.: -0.011 min
Response: 176678
Conc: 187.30 ng/ml



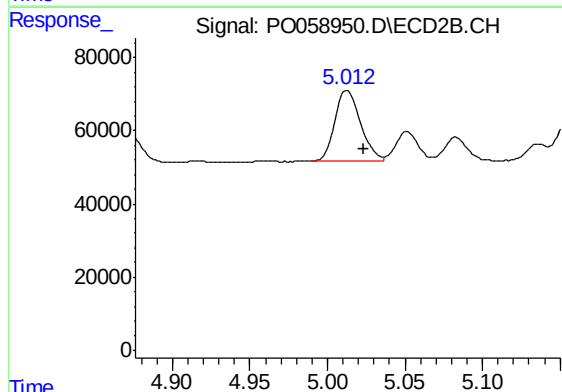
#7 AR-1016-5

R.T.: 5.784 min
Delta R.T.: -0.019 min
Response: 270884
Conc: 189.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3407MS

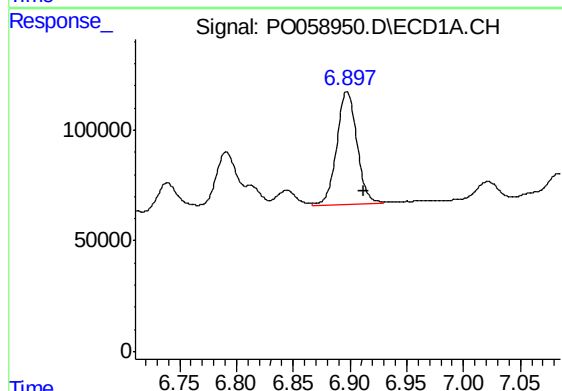
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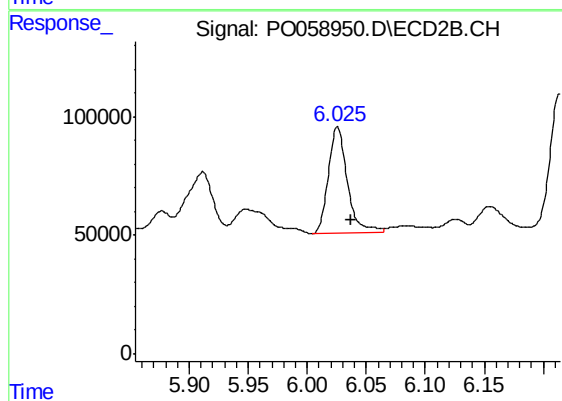
#7 AR-1016-5

R.T.: 5.012 min
Delta R.T.: -0.011 min
Response: 216651
Conc: 175.93 ng/ml



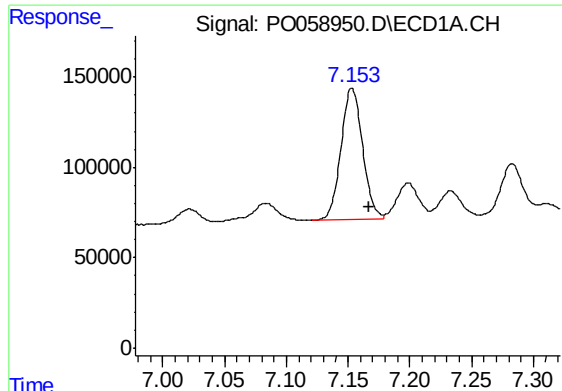
#31 AR-1260-1

R.T.: 6.897 min
Delta R.T.: -0.014 min
Response: 629859
Conc: 218.77 ng/ml



#31 AR-1260-1

R.T.: 6.026 min
Delta R.T.: -0.011 min
Response: 507360
Conc: 213.17 ng/ml



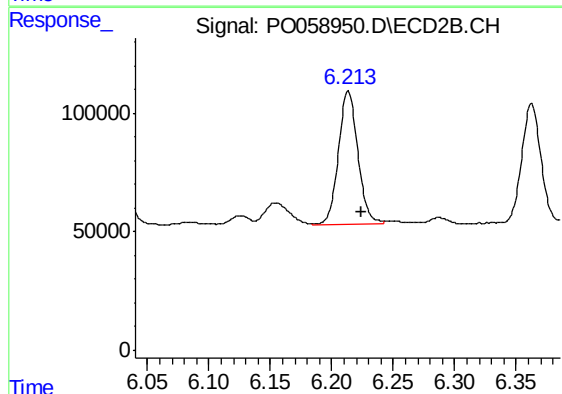
#32 AR-1260-2

R.T.: 7.153 min
Delta R.T.: -0.014 min
Response: 884058
Conc: 212.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3407MS

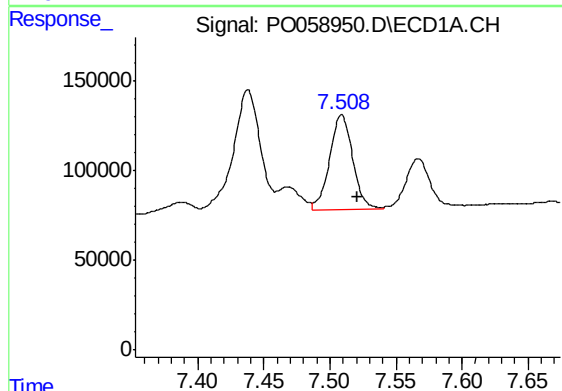
Manual Integrations
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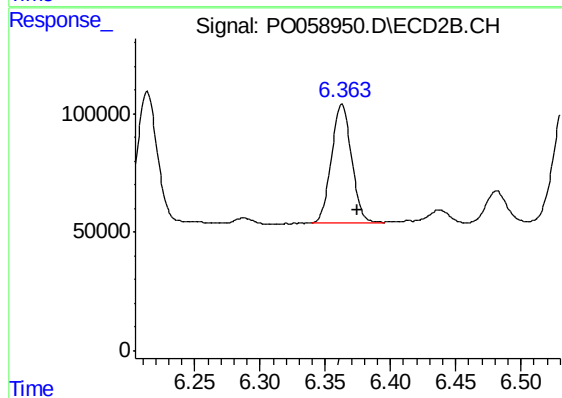
#32 AR-1260-2

R.T.: 6.213 min
Delta R.T.: -0.012 min
Response: 616065
Conc: 203.37 ng/ml m



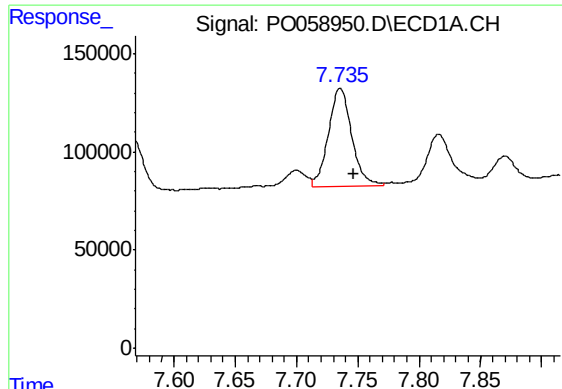
#33 AR-1260-3

R.T.: 7.509 min
Delta R.T.: -0.012 min
Response: 649409
Conc: 174.39 ng/ml



#33 AR-1260-3

R.T.: 6.363 min
Delta R.T.: -0.012 min
Response: 536678
Conc: 198.78 ng/ml



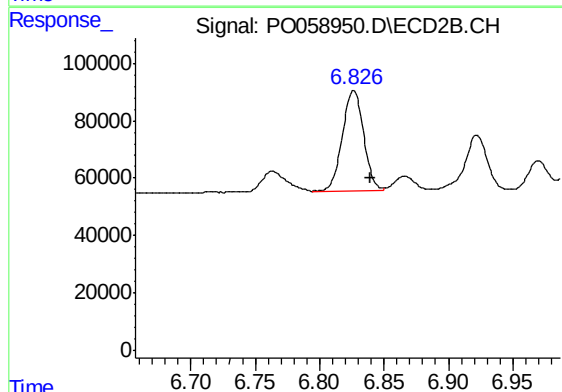
#34 AR-1260-4

R.T.: 7.736 min
Delta R.T.: -0.010 min
Response: 664356
Conc: 194.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3407MS

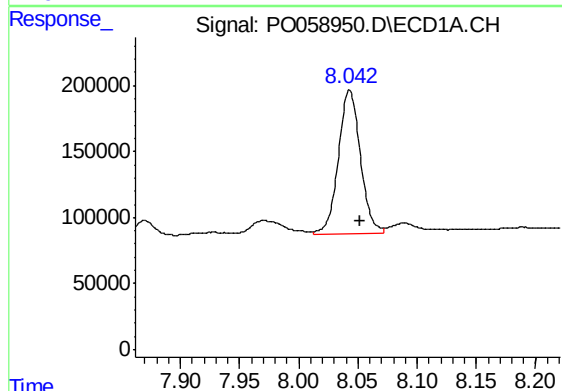
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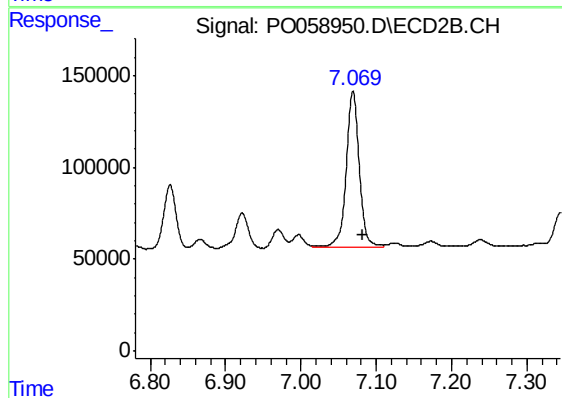
#34 AR-1260-4

R.T.: 6.826 min
Delta R.T.: -0.013 min
Response: 404791
Conc: 179.15 ng/ml



#35 AR-1260-5

R.T.: 8.043 min
Delta R.T.: -0.008 min
Response: 1405584
Conc: 191.11 ng/ml



#35 AR-1260-5

R.T.: 7.069 min
Delta R.T.: -0.013 min
Response: 1022032
Conc: 189.78 ng/ml