

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010220\
 Data File : P0065253.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jan 2020 22:45
 Operator : AJ/MA
 Sample : K6479-04MSD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 Q091-WC-01MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 01:07:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0123119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 31 07:42:34 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...	4.166	3.441	650807	758808	30.856	30.036
2)	SA Decachlor...	9.677	8.352	632961	725305	20.741	18.847
Target Compounds							
3)	L1 AR-1016-1	5.317	4.501	296631	336304	276.296m	262.156m
4)	L1 AR-1016-2	5.339	4.520	416635	479308	267.704	265.350
5)	L1 AR-1016-3	5.400	4.692	247937	253381	259.211	251.558
6)	L1 AR-1016-4	5.497	4.735	233066	212653	295.252	241.173
7)	L1 AR-1016-5	5.788	4.944	210694	257297	255.658	233.611
31)	L7 AR-1260-1	6.902	5.964	498726	657982	298.431	277.237
32)	L7 AR-1260-2	7.158	6.152	535438	707469	260.614	231.889
33)	L7 AR-1260-3	7.514	6.302	378601	670458	237.233	249.616m
34)	L7 AR-1260-4	7.736	6.770	506445	513955	272.505	221.796
35)	L7 AR-1260-5	8.042	7.013	830561	1196495	233.549	221.207

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010220\
Data File : PO065253.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jan 2020 22:45
Operator : AJ/MA
Sample : K6479-04MSD
Misc :
ALS Vial : 36 Sample Multiplier: 1

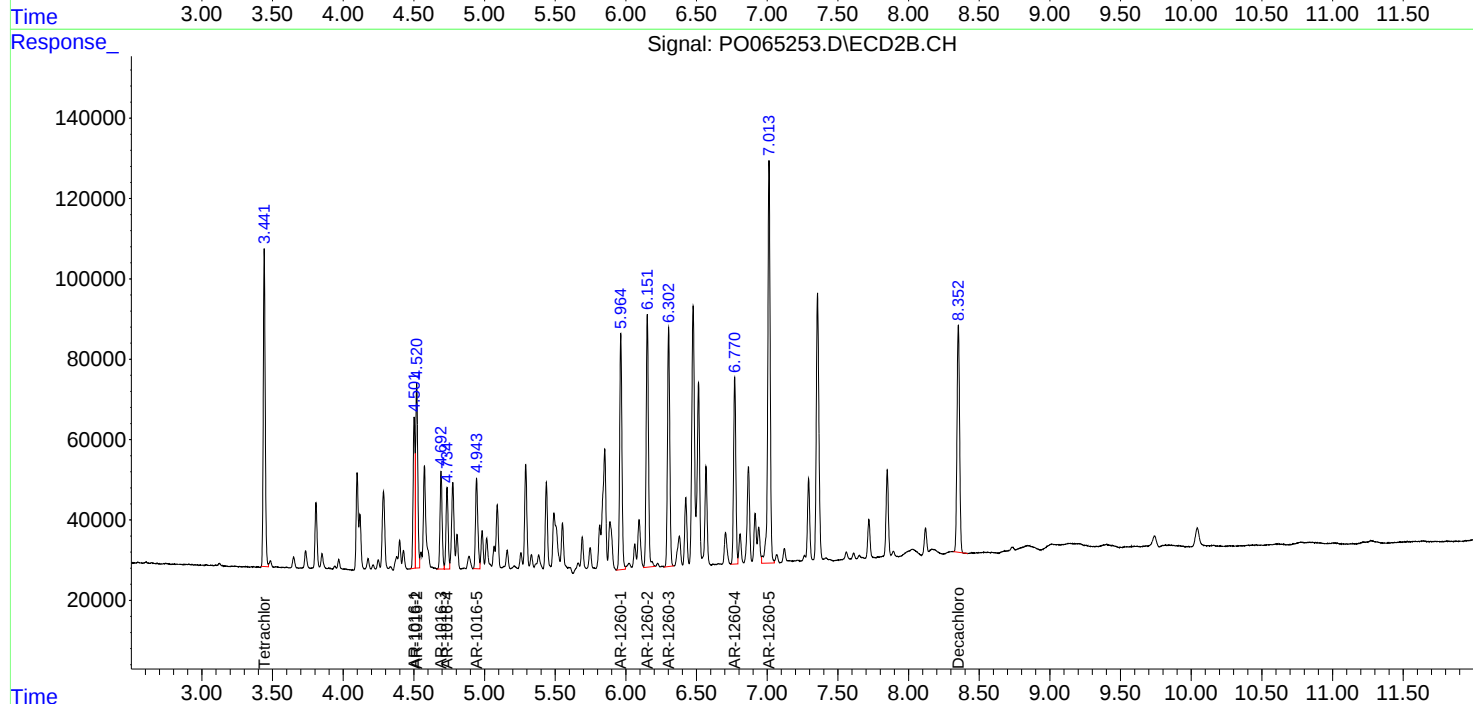
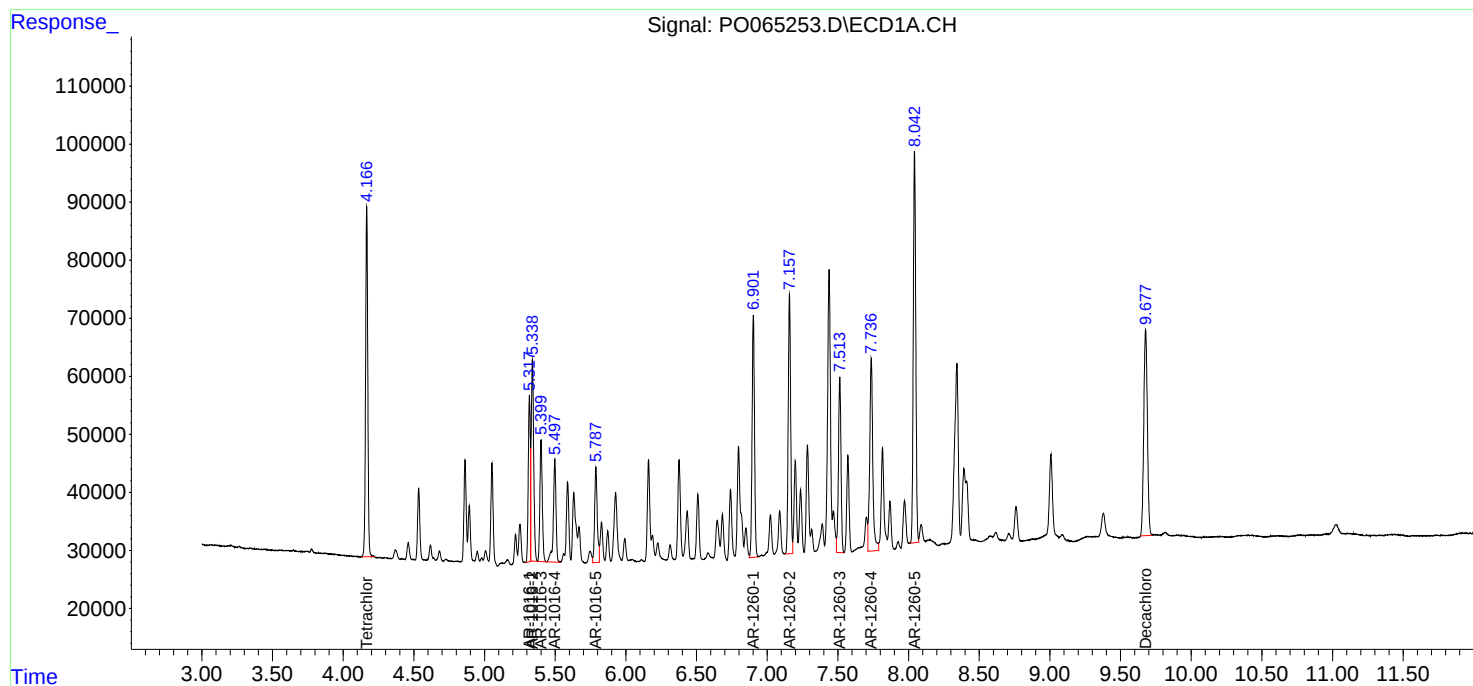
Instrument :
ECD_O
ClientSampleId :
Q091-WC-01MSD

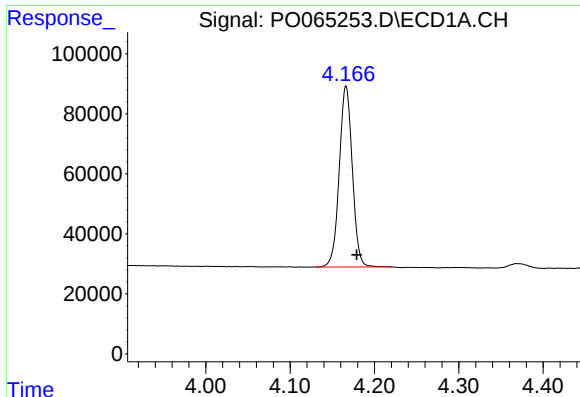
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 01:07:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO123119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 31 07:42:34 2019
Response 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





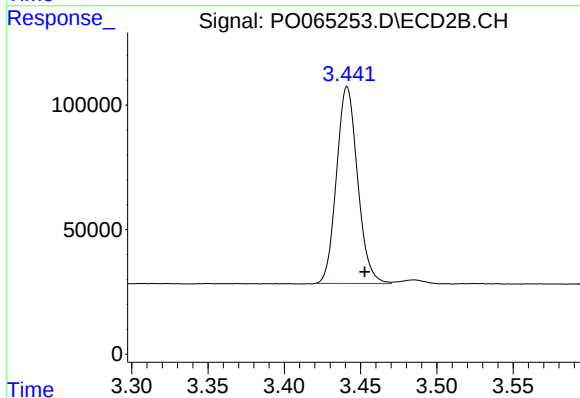
#1 Tetrachloro-m-xylene

R.T.: 4.166 min
Delta R.T.: -0.013 min
Response: 650807
Conc: 30.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
Q091-WC-01MSD

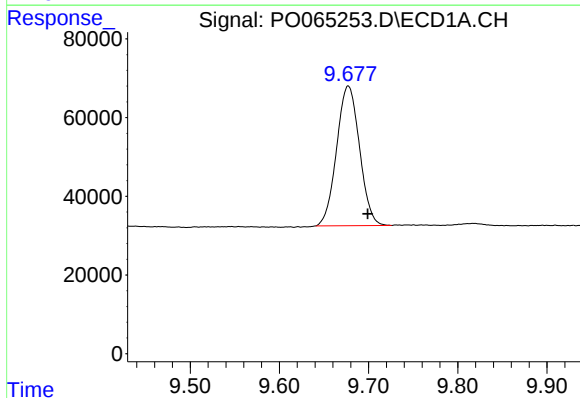
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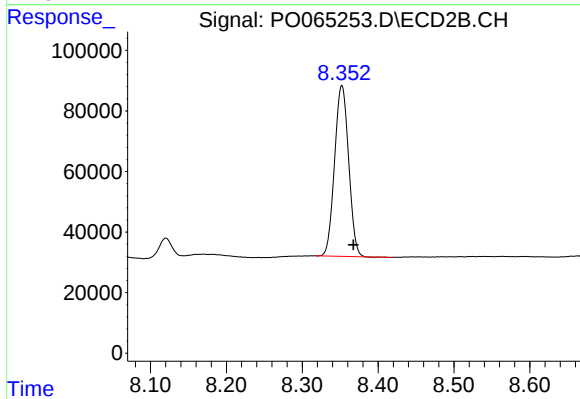
#1 Tetrachloro-m-xylene

R.T.: 3.441 min
Delta R.T.: -0.012 min
Response: 758808
Conc: 30.04 ng/ml



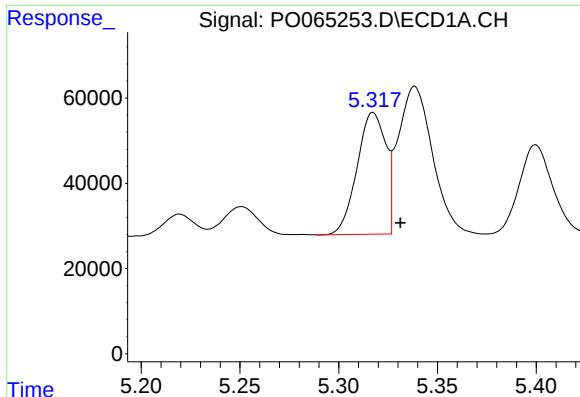
#2 Decachlorobiphenyl

R.T.: 9.677 min
Delta R.T.: -0.022 min
Response: 632961
Conc: 20.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.352 min
Delta R.T.: -0.015 min
Response: 725305
Conc: 18.85 ng/ml



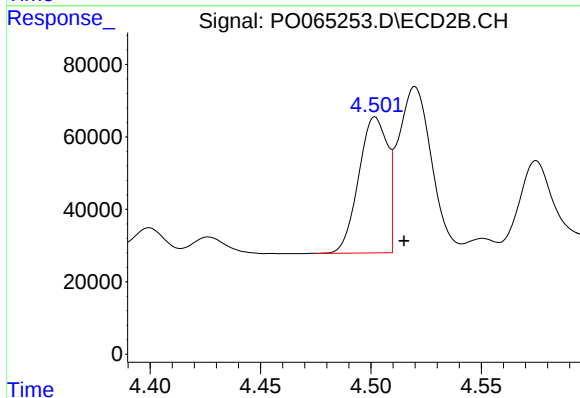
#3 AR-1016-1

R.T.: 5.317 min
Delta R.T.: -0.014 min
Response: 296631
Conc: 276.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
Q091-WC-01MSD

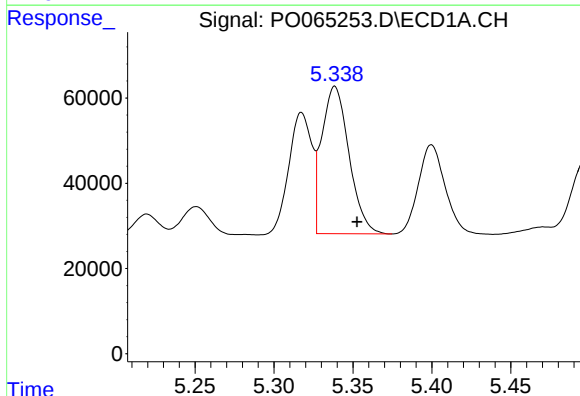
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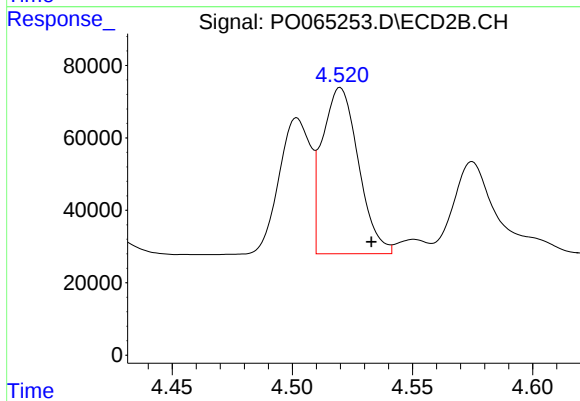
#3 AR-1016-1

R.T.: 4.501 min
Delta R.T.: -0.013 min
Response: 336304
Conc: 262.16 ng/ml m



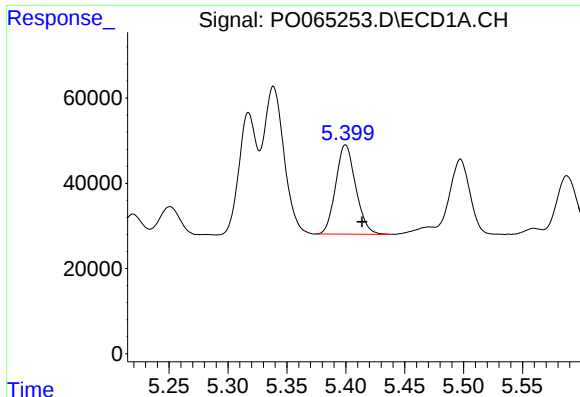
#4 AR-1016-2

R.T.: 5.339 min
Delta R.T.: -0.014 min
Response: 416635
Conc: 267.70 ng/ml



#4 AR-1016-2

R.T.: 4.520 min
Delta R.T.: -0.013 min
Response: 479308
Conc: 265.35 ng/ml



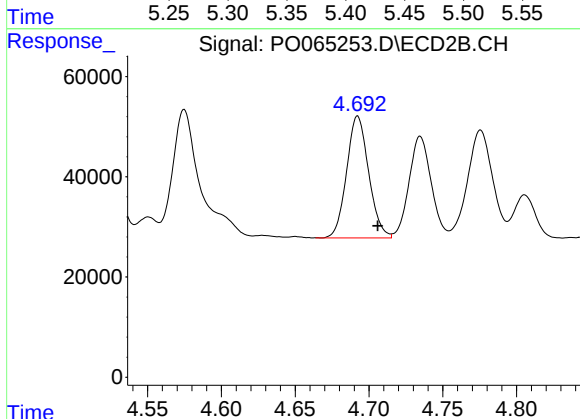
#5 AR-1016-3

R.T.: 5.400 min
Delta R.T.: -0.014 min
Response: 247937
Conc: 259.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
Q091-WC-01MSD

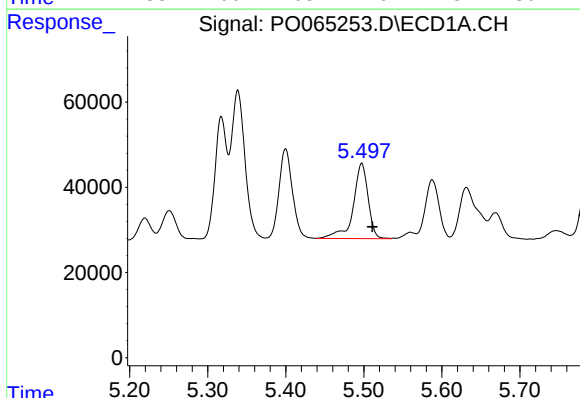
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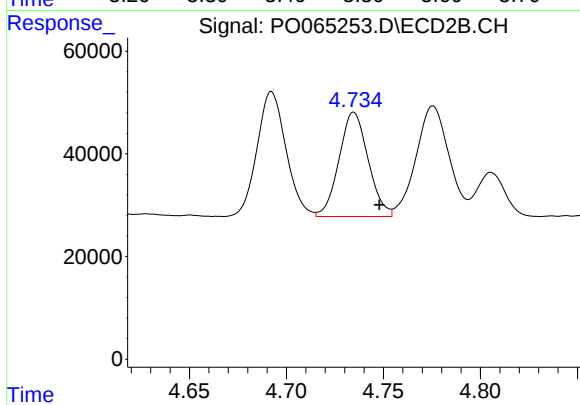
#5 AR-1016-3

R.T.: 4.692 min
Delta R.T.: -0.014 min
Response: 253381
Conc: 251.56 ng/ml



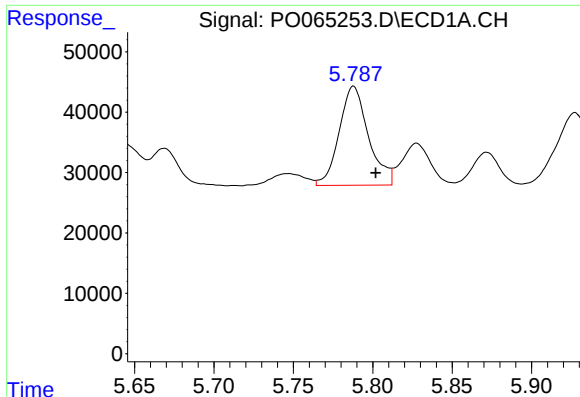
#6 AR-1016-4

R.T.: 5.497 min
Delta R.T.: -0.014 min
Response: 233066
Conc: 295.25 ng/ml



#6 AR-1016-4

R.T.: 4.735 min
Delta R.T.: -0.013 min
Response: 212653
Conc: 241.17 ng/ml



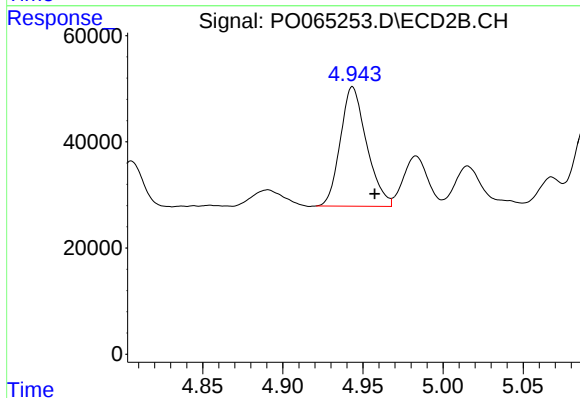
#7 AR-1016-5

R.T.: 5.788 min
Delta R.T.: -0.014 min
Response: 210694
Conc: 255.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
Q091-WC-01MSD

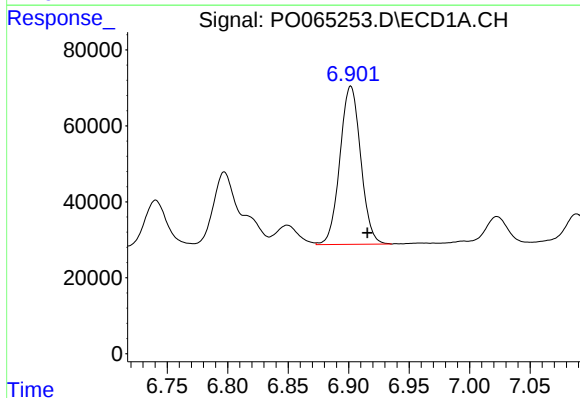
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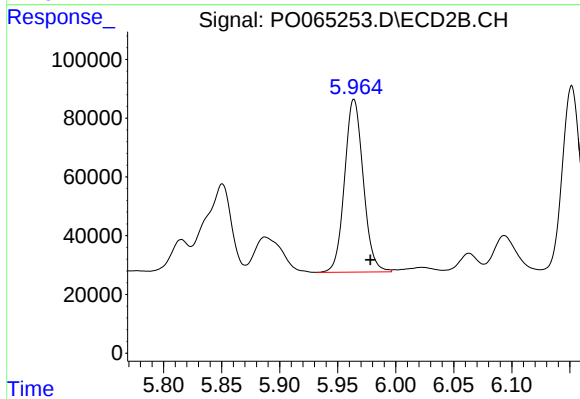
#7 AR-1016-5

R.T.: 4.944 min
Delta R.T.: -0.014 min
Response: 257297
Conc: 233.61 ng/ml



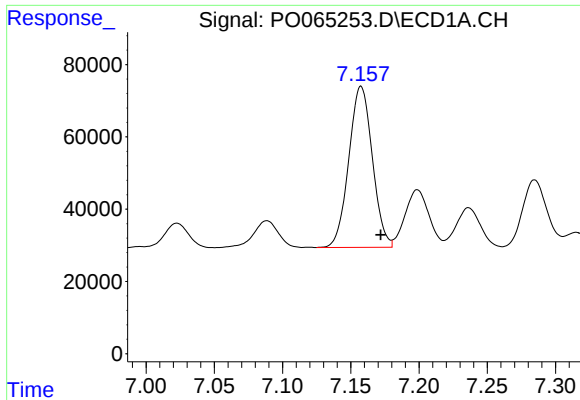
#31 AR-1260-1

R.T.: 6.902 min
Delta R.T.: -0.014 min
Response: 498726
Conc: 298.43 ng/ml



#31 AR-1260-1

R.T.: 5.964 min
Delta R.T.: -0.014 min
Response: 657982
Conc: 277.24 ng/ml



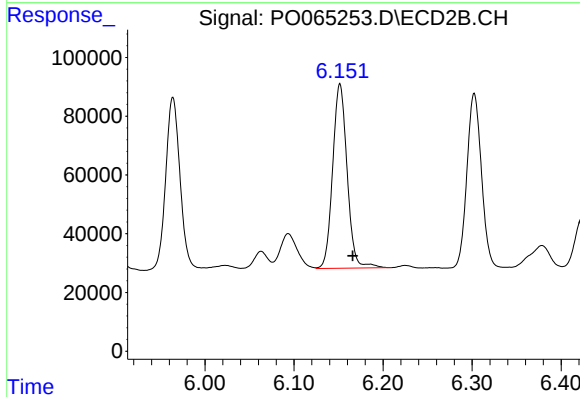
#32 AR-1260-2

R.T.: 7.158 min
Delta R.T.: -0.014 min
Response: 535438
Conc: 260.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
Q091-WC-01MSD

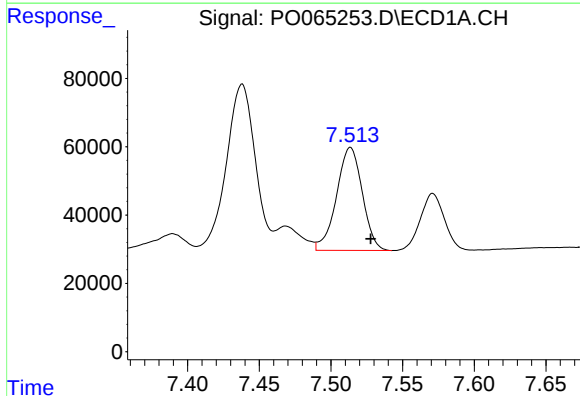
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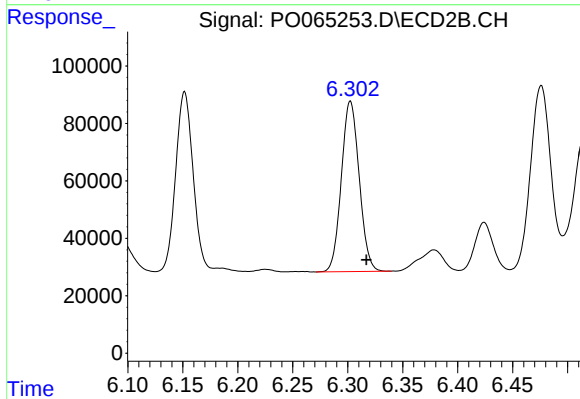
#32 AR-1260-2

R.T.: 6.152 min
Delta R.T.: -0.014 min
Response: 707469
Conc: 231.89 ng/ml



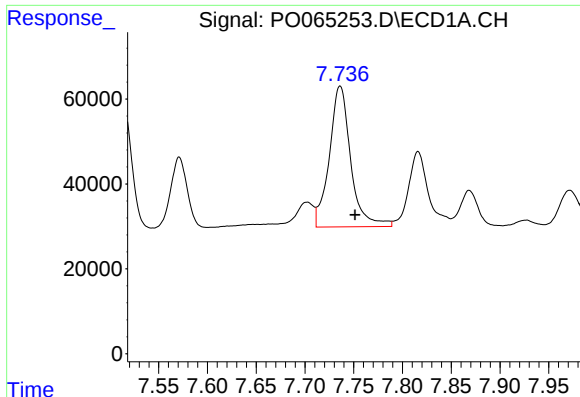
#33 AR-1260-3

R.T.: 7.514 min
Delta R.T.: -0.014 min
Response: 378601
Conc: 237.23 ng/ml



#33 AR-1260-3

R.T.: 6.302 min
Delta R.T.: -0.015 min
Response: 670458
Conc: 249.62 ng/ml m



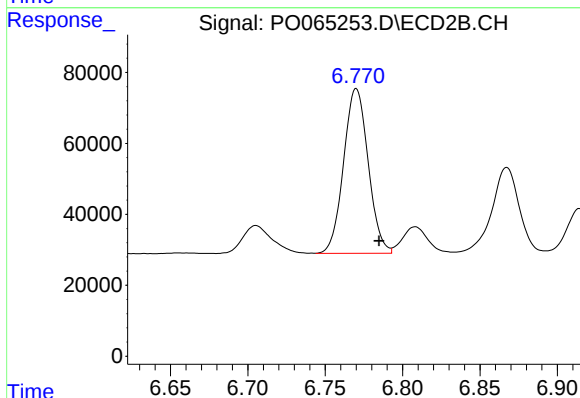
#34 AR-1260-4

R.T.: 7.736 min
Delta R.T.: -0.015 min
Response: 506445
Conc: 272.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
Q091-WC-01MSD

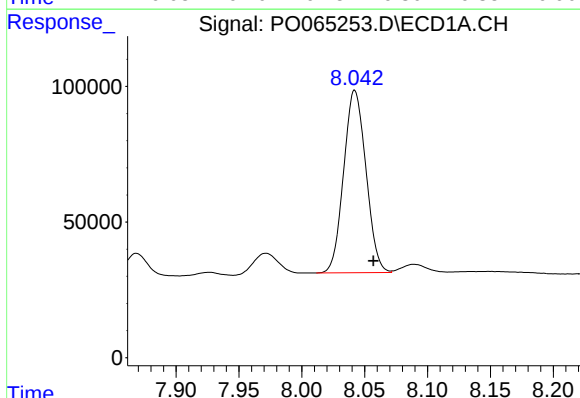
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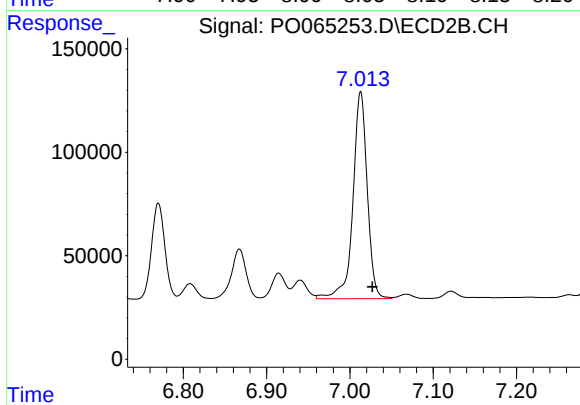
#34 AR-1260-4

R.T.: 6.770 min
Delta R.T.: -0.015 min
Response: 513955
Conc: 221.80 ng/ml



#35 AR-1260-5

R.T.: 8.042 min
Delta R.T.: -0.015 min
Response: 830561
Conc: 233.55 ng/ml



#35 AR-1260-5

R.T.: 7.013 min
Delta R.T.: -0.014 min
Response: 1196495
Conc: 221.21 ng/ml