

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090519\
 Data File : P0060377.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2019 10:40
 Operator : SM/AJ
 Sample : K4639-05MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleID :
 DW-03MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 12:49:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 05 12:44:29 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...	4.107	3.486	893847	778578	25.529	21.630
2)	SA Decachlor...	9.551	8.333	1227719	966331	23.077m	23.966m
Target Compounds							
3)	L1 AR-1016-1	5.254	4.533	455096	317831	283.748m	235.093m
4)	L1 AR-1016-2	5.274	4.550	649990	483214	271.679m	241.244m
5)	L1 AR-1016-3	5.334	4.721	392725	256448	263.658m	237.044m
6)	L1 AR-1016-4	5.433	4.762	328636	217240	271.656m	240.578m
7)	L1 AR-1016-5	5.719	4.969	360998	249995	281.121	217.023m
26)	L6 AR-1254-1	6.088	5.311	348663	260118	167.111m	109.671m#
27)	L6 AR-1254-2	6.301	5.456	422564	274846	126.658	130.985m
28)	L6 AR-1254-3	6.667	5.859	312011	496643	87.929	147.700m#
29)	L6 AR-1254-4	6.948	6.076	241608	109394	82.025m	53.057m#
30)	L6 AR-1254-5	7.363	6.484	1323509	964096	427.988	310.501m#
31)	L7 AR-1260-1	6.824	5.976	851629	595371	315.907m	261.253m
32)	L7 AR-1260-2	7.079	6.163	1120160	794816	301.891m	271.280m
33)	L7 AR-1260-3	7.432	6.311	716334	721977	218.639m	272.533m
34)	L7 AR-1260-4	7.658	6.773	835290	515890	271.964m	228.010m
35)	L7 AR-1260-5	7.966	7.017	1628018	1319480	229.917m	239.761m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090519\
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Acq On : 05 Sep 2019 10:40
Operator : SM/AJ
Sample : K4639-05MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

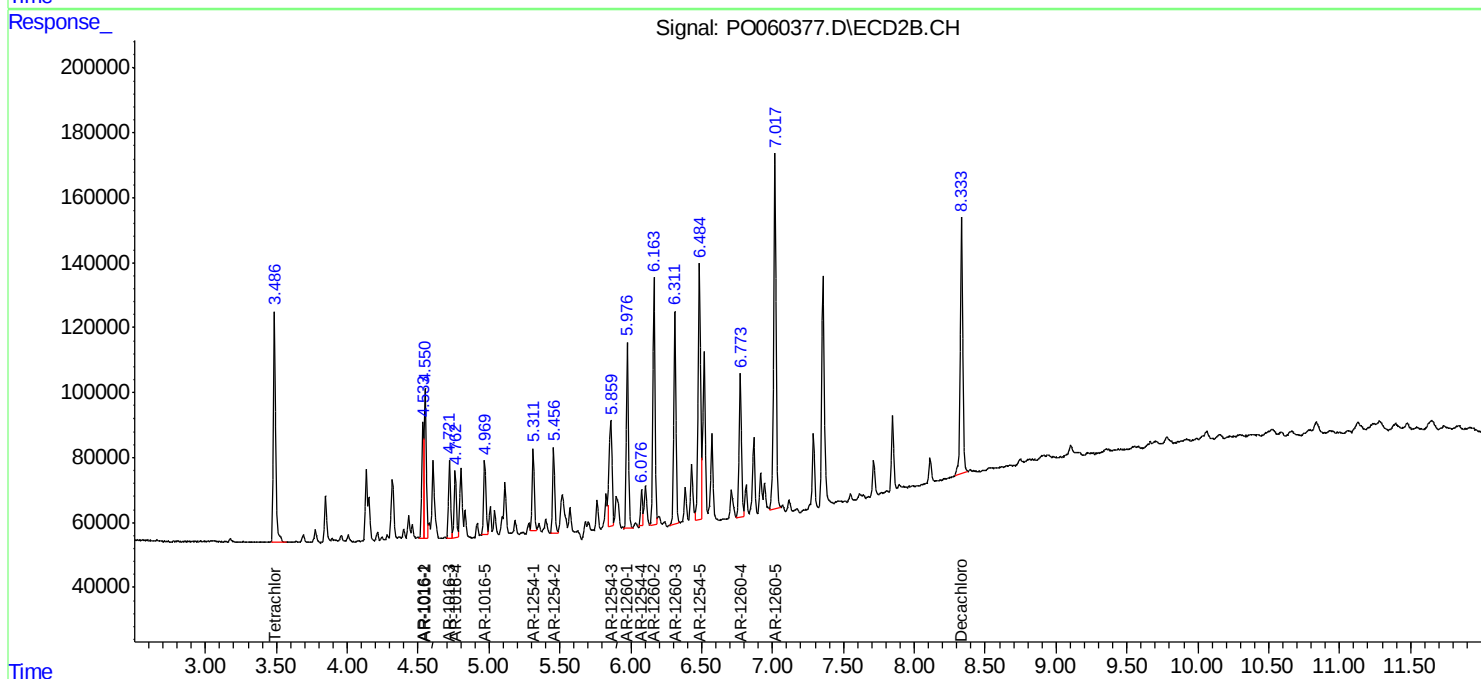
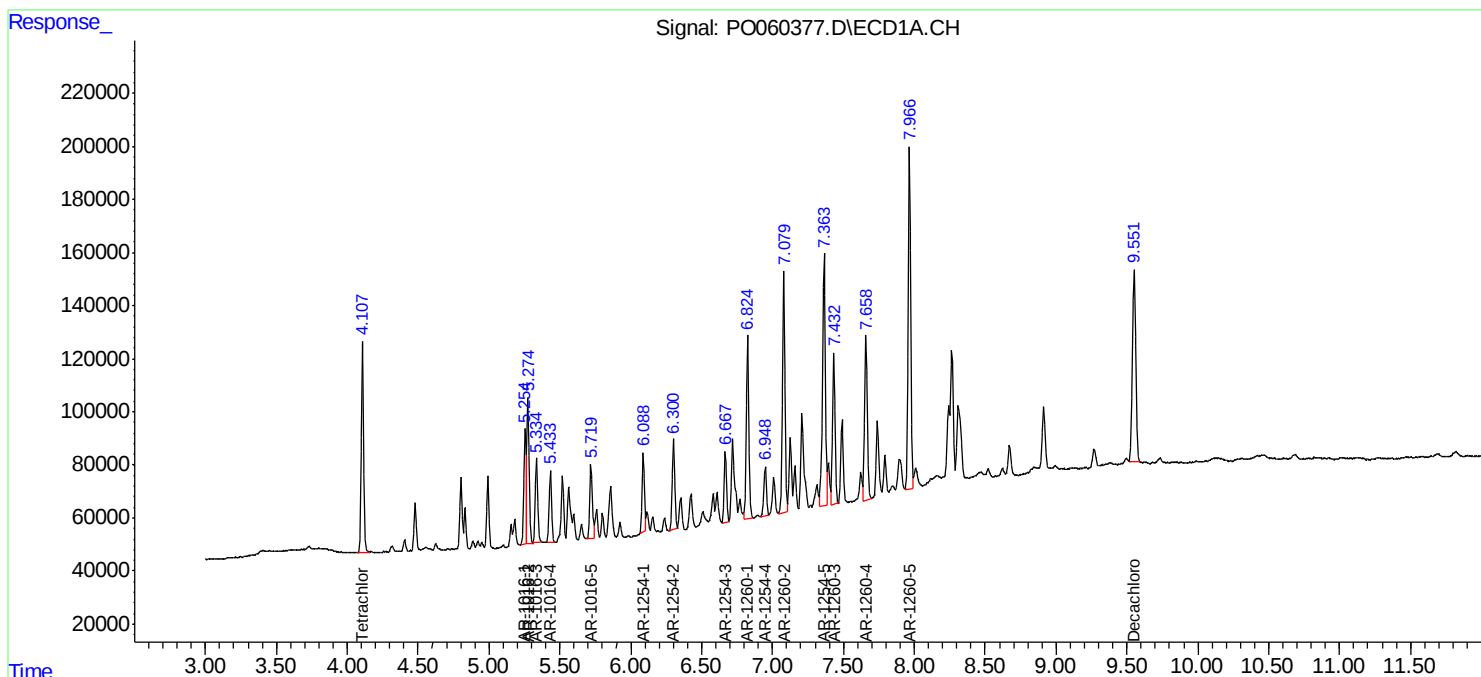
Instrument :
ECD_O
ClientSampleId :
DW-03MSD

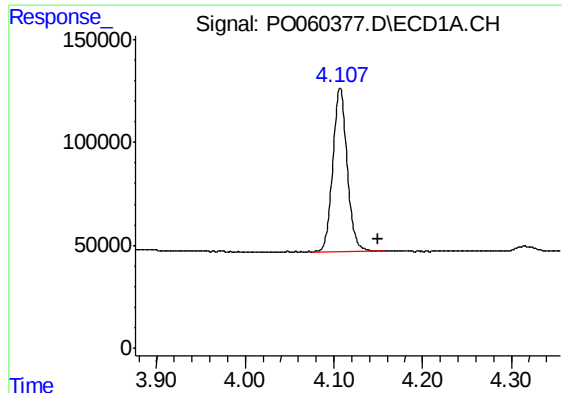
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 12:49:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
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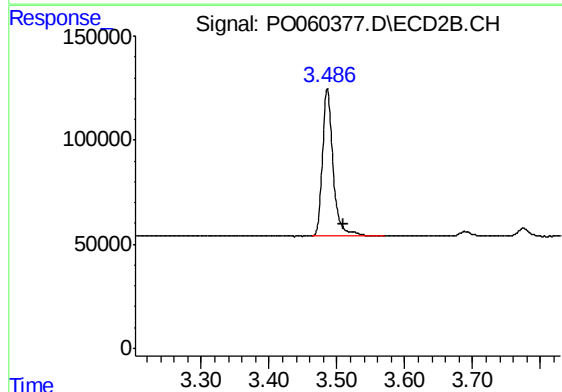
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: -0.043 min
Response: 893847
Conc: 25.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03MSD

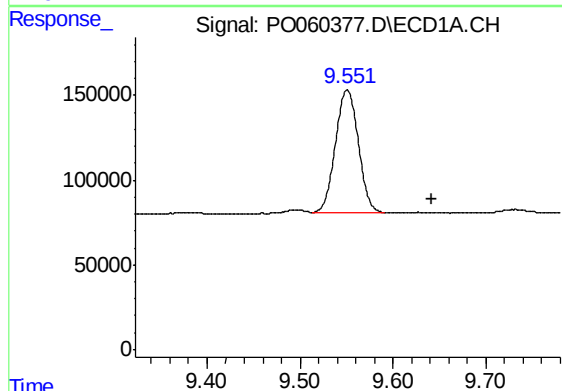
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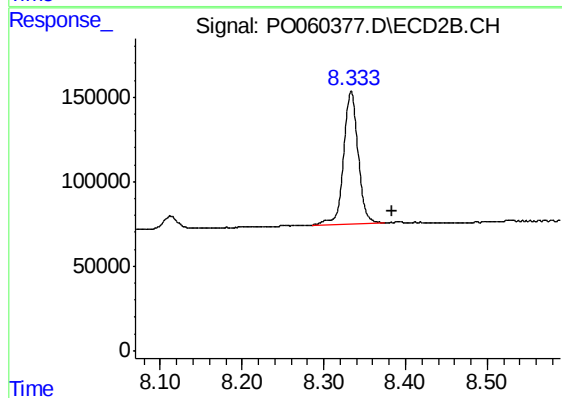
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: -0.024 min
Response: 778578
Conc: 21.63 ng/ml



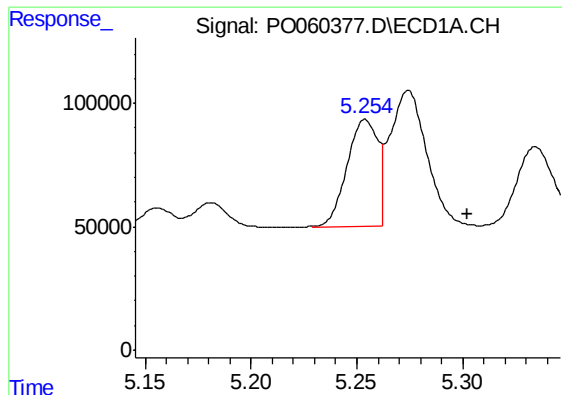
#2 Decachlorobiphenyl

R.T.: 9.551 min
Delta R.T.: -0.091 min
Response: 1227719
Conc: 23.08 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.333 min
Delta R.T.: -0.051 min
Response: 966331
Conc: 23.97 ng/ml m



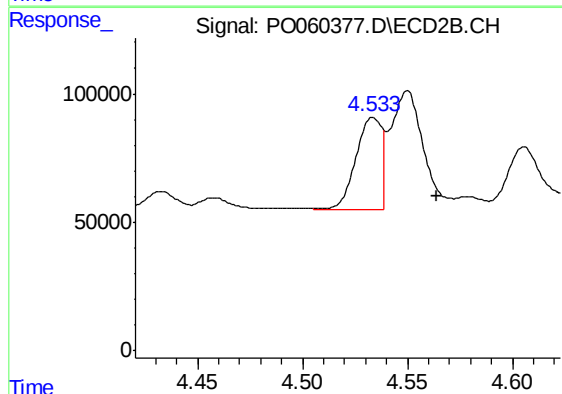
#3 AR-1016-1

R.T.: 5.254 min
Delta R.T.: -0.048 min
Response: 455096
Conc: 283.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DW-03MSD

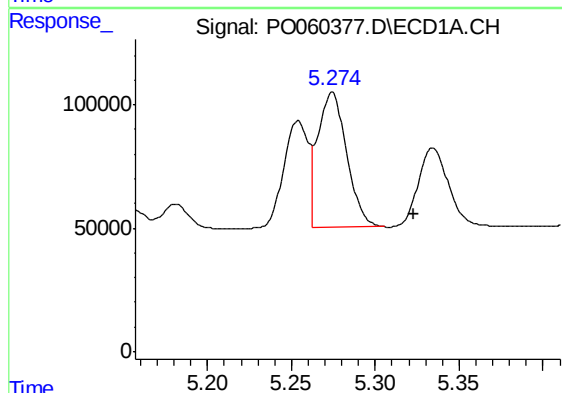
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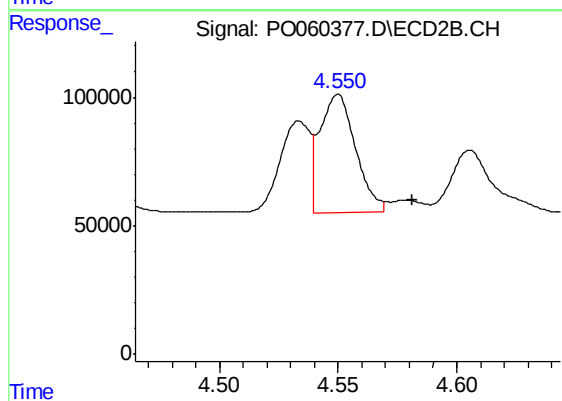
#3 AR-1016-1

R.T.: 4.533 min
Delta R.T.: -0.031 min
Response: 317831
Conc: 235.09 ng/ml m



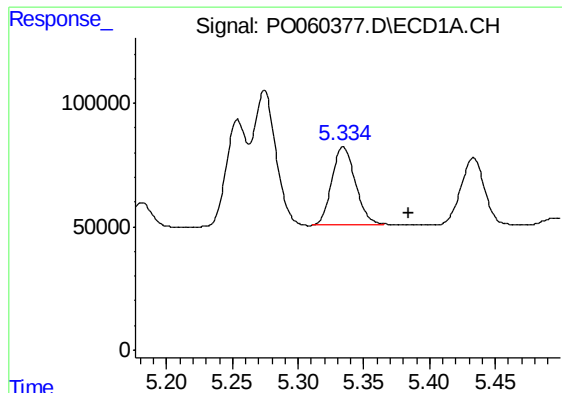
#4 AR-1016-2

R.T.: 5.274 min
Delta R.T.: -0.049 min
Response: 649990
Conc: 271.68 ng/ml m



#4 AR-1016-2

R.T.: 4.550 min
Delta R.T.: -0.032 min
Response: 483214
Conc: 241.24 ng/ml m



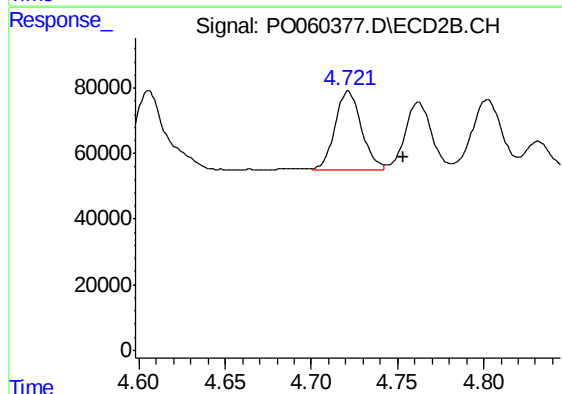
#5 AR-1016-3

R.T.: 5.334 min
Delta R.T.: -0.050 min
Response: 392725
Conc: 263.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DW-03MSD

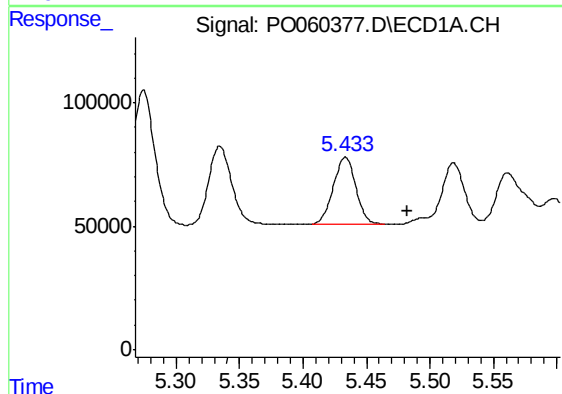
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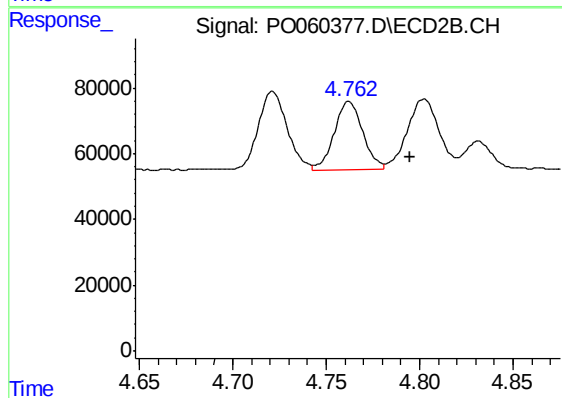
#5 AR-1016-3

R.T.: 4.721 min
Delta R.T.: -0.033 min
Response: 256448
Conc: 237.04 ng/ml m



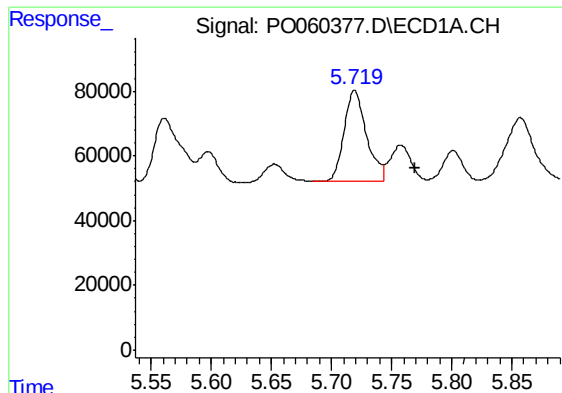
#6 AR-1016-4

R.T.: 5.433 min
Delta R.T.: -0.050 min
Response: 328636
Conc: 271.66 ng/ml m



#6 AR-1016-4

R.T.: 4.762 min
Delta R.T.: -0.033 min
Response: 217240
Conc: 240.58 ng/ml m



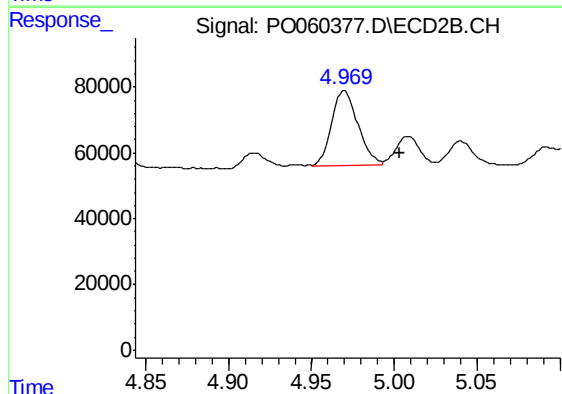
#7 AR-1016-5

R.T.: 5.719 min
Delta R.T.: -0.051 min
Response: 360998
Conc: 281.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03MSD

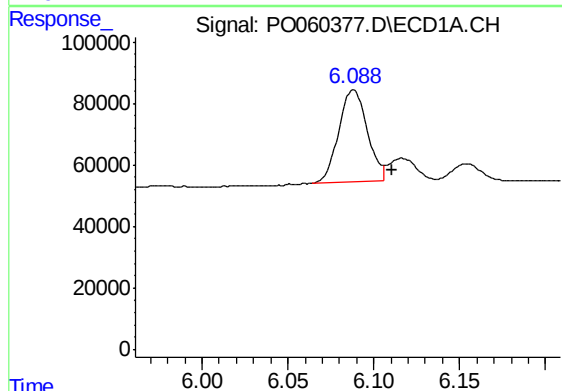
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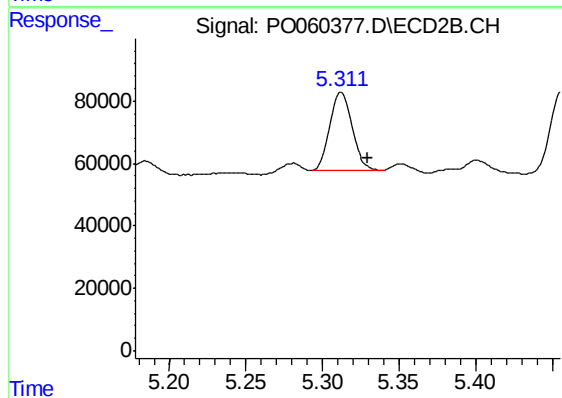
#7 AR-1016-5

R.T.: 4.969 min
Delta R.T.: -0.034 min
Response: 249995
Conc: 217.02 ng/ml m



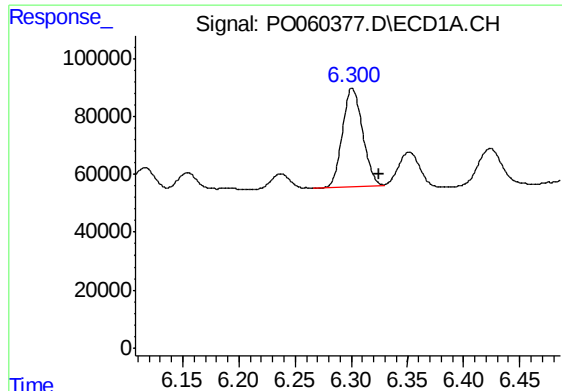
#26 AR-1254-1

R.T.: 6.088 min
Delta R.T.: -0.023 min
Response: 348663
Conc: 167.11 ng/ml m



#26 AR-1254-1

R.T.: 5.311 min
Delta R.T.: -0.018 min
Response: 260118
Conc: 109.67 ng/ml m



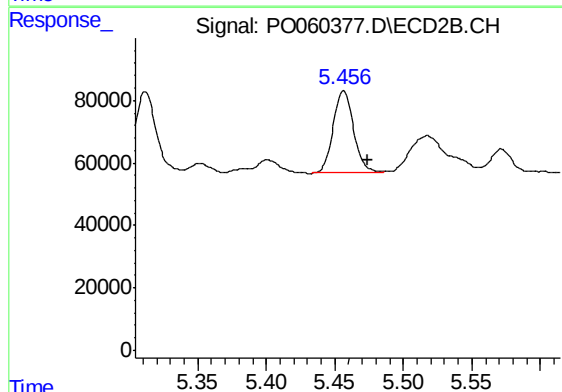
#27 AR-1254-2

R.T.: 6.301 min
Delta R.T.: -0.024 min
Response: 422564
Conc: 126.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03MSD

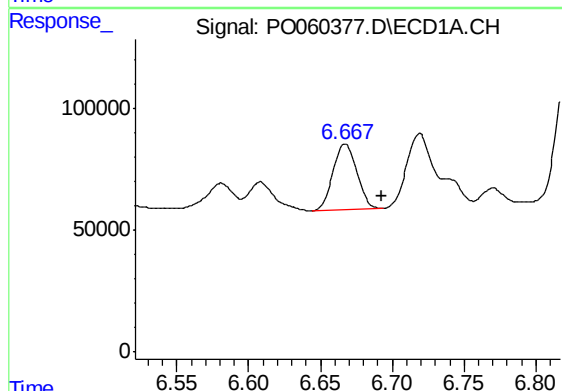
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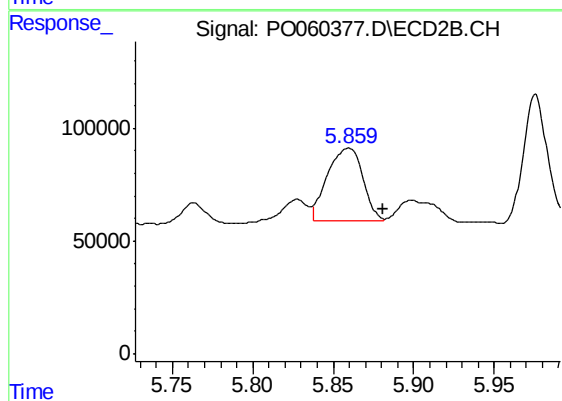
#27 AR-1254-2

R.T.: 5.456 min
Delta R.T.: -0.018 min
Response: 274846
Conc: 130.99 ng/ml m



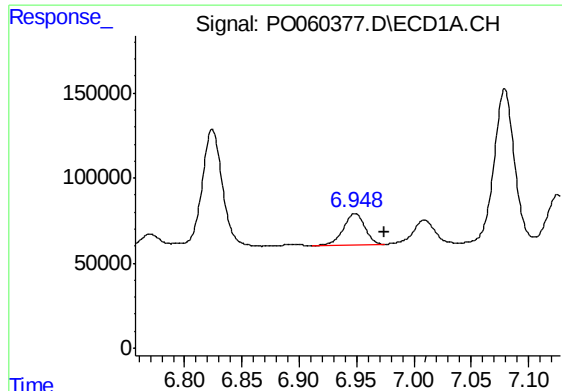
#28 AR-1254-3

R.T.: 6.667 min
Delta R.T.: -0.025 min
Response: 312011
Conc: 87.93 ng/ml



#28 AR-1254-3

R.T.: 5.859 min
Delta R.T.: -0.022 min
Response: 496643
Conc: 147.70 ng/ml m



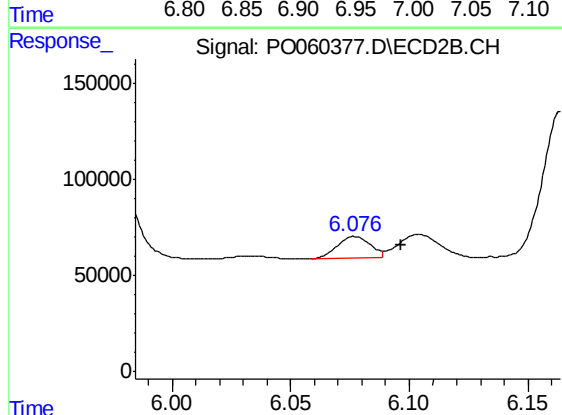
#29 AR-1254-4

R.T.: 6.948 min
Delta R.T.: -0.026 min
Response: 241608
Conc: 82.03 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DW-03MSD

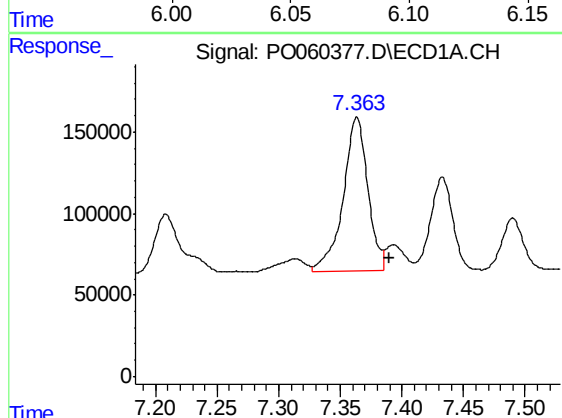
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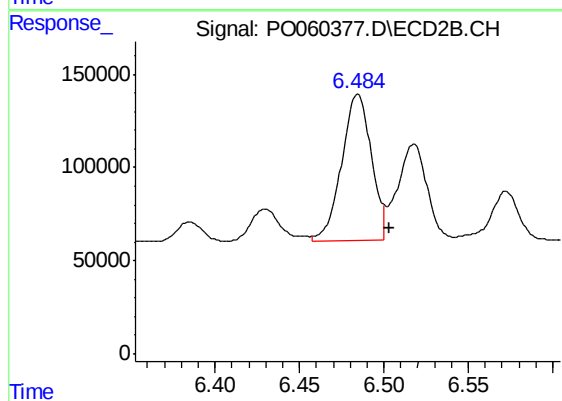
#29 AR-1254-4

R.T.: 6.076 min
Delta R.T.: -0.020 min
Response: 109394
Conc: 53.06 ng/ml m



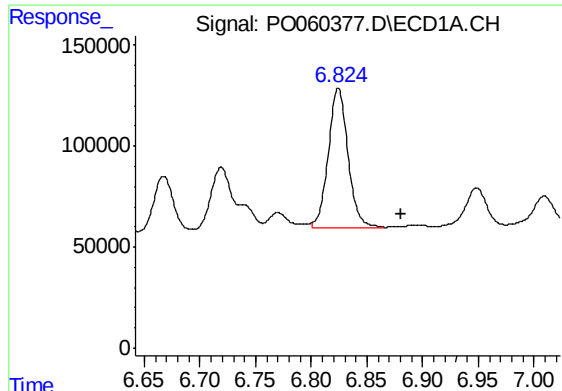
#30 AR-1254-5

R.T.: 7.363 min
Delta R.T.: -0.027 min
Response: 1323509
Conc: 427.99 ng/ml



#30 AR-1254-5

R.T.: 6.484 min
Delta R.T.: -0.019 min
Response: 964096
Conc: 310.50 ng/ml m



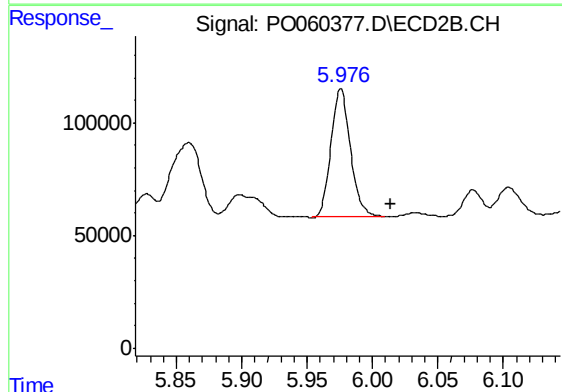
#31 AR-1260-1

R.T.: 6.824 min
Delta R.T.: -0.057 min
Response: 851629
Conc: 315.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DW-03MSD

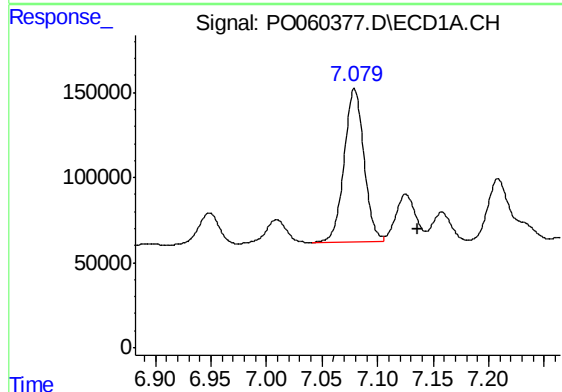
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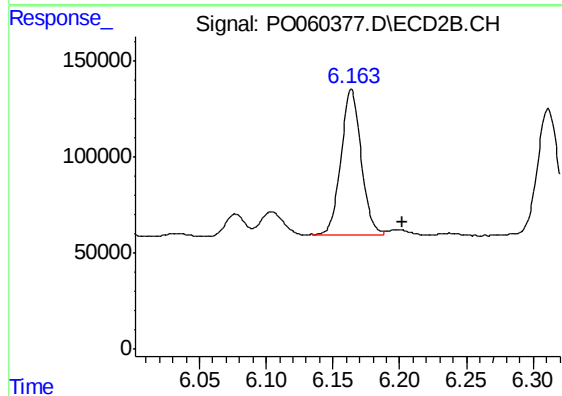
#31 AR-1260-1

R.T.: 5.976 min
Delta R.T.: -0.038 min
Response: 595371
Conc: 261.25 ng/ml m



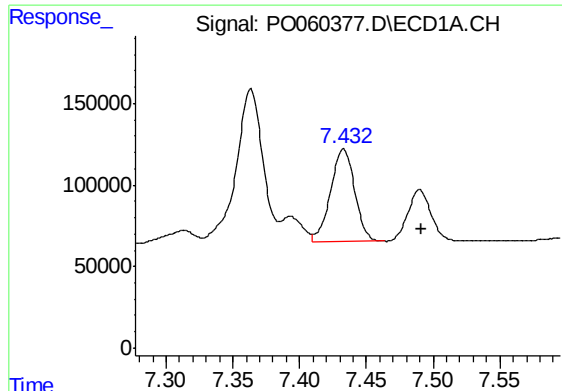
#32 AR-1260-2

R.T.: 7.079 min
Delta R.T.: -0.058 min
Response: 1120160
Conc: 301.89 ng/ml m



#32 AR-1260-2

R.T.: 6.163 min
Delta R.T.: -0.039 min
Response: 794816
Conc: 271.28 ng/ml m



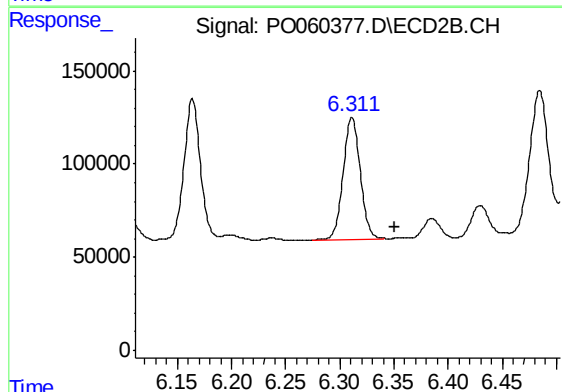
#33 AR-1260-3

R.T.: 7.432 min
Delta R.T.: -0.059 min
Response: 716334
Conc: 218.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DW-03MSD

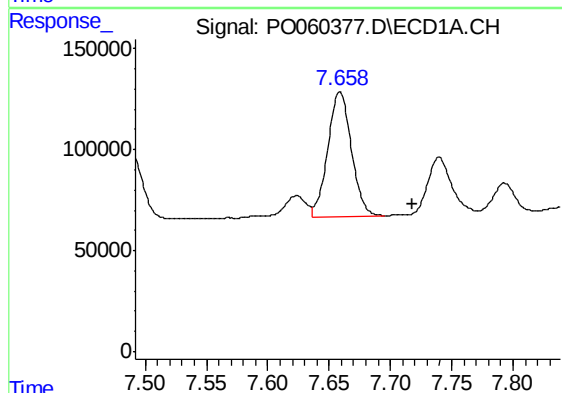
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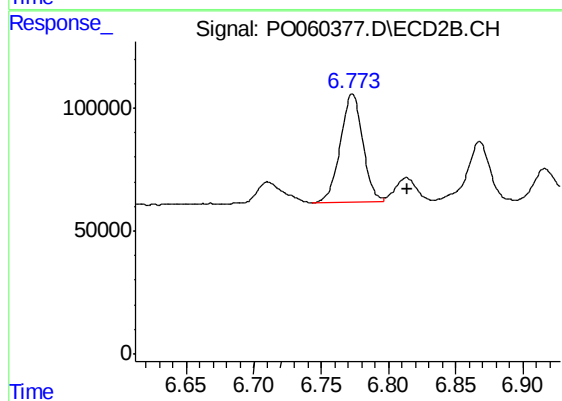
#33 AR-1260-3

R.T.: 6.311 min
Delta R.T.: -0.040 min
Response: 721977
Conc: 272.53 ng/ml m



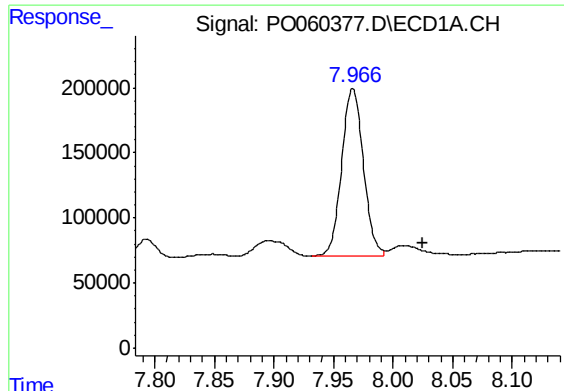
#34 AR-1260-4

R.T.: 7.658 min
Delta R.T.: -0.060 min
Response: 835290
Conc: 271.96 ng/ml m



#34 AR-1260-4

R.T.: 6.773 min
Delta R.T.: -0.042 min
Response: 515890
Conc: 228.01 ng/ml m



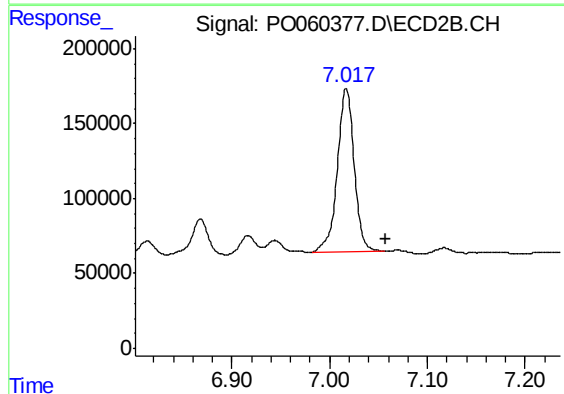
#35 AR-1260-5

R.T.: 7.966 min
Delta R.T.: -0.060 min
Response: 1628018
Conc: 229.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DW-03MSD

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#35 AR-1260-5

R.T.: 7.017 min
Delta R.T.: -0.041 min
Response: 1319480
Conc: 239.76 ng/ml m