

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090519\
 Data File : P0060376.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2019 10:23
 Operator : SM/AJ
 Sample : K4639-05MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DW-03MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 14:39:51 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	3.485	843594	752354	24.094	20.901
2)	SA Decachlor...	9.551	8.334	1267238	970589	23.820m	24.072m
Target Compounds							
3)	L1 AR-1016-1	5.254	4.532	424958	304094	264.957m	224.931m
4)	L1 AR-1016-2	5.274	4.549	622868	461921	260.342m	230.613m
5)	L1 AR-1016-3	5.335	4.721	375433	241810	252.049m	223.513m
6)	L1 AR-1016-4	5.433	4.762	313975	202014	259.537m	223.716m
7)	L1 AR-1016-5	5.720	4.969	342113	241125	266.414	209.323m
26)	L6 AR-1254-1	6.087	5.311	328764	254473	157.574m	107.291m#
27)	L6 AR-1254-2	6.302	5.455	405936	269300	121.674	128.342m
28)	L6 AR-1254-3	6.668	5.859	309610	484154	87.252	143.986m#
29)	L6 AR-1254-4	6.950	6.076	238962	121774	81.127m	59.061m#
30)	L6 AR-1254-5	7.364	6.483	1297523	939630	419.585m	302.621m#
31)	L7 AR-1260-1	6.825	5.975	797691	601315	295.899	263.861m
32)	L7 AR-1260-2	7.079	6.163	1099692	797414	296.375m	272.167m
33)	L7 AR-1260-3	7.433	6.311	728196	712826	222.260m	269.079m
34)	L7 AR-1260-4	7.659	6.773	821253	513413	267.394m	226.915m
35)	L7 AR-1260-5	7.965	7.016	1627819	1344368	229.889m	244.283m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090519\
Data File : PO060376.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Sep 2019 10:23
Operator : SM/AJ
Sample : K4639-05MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

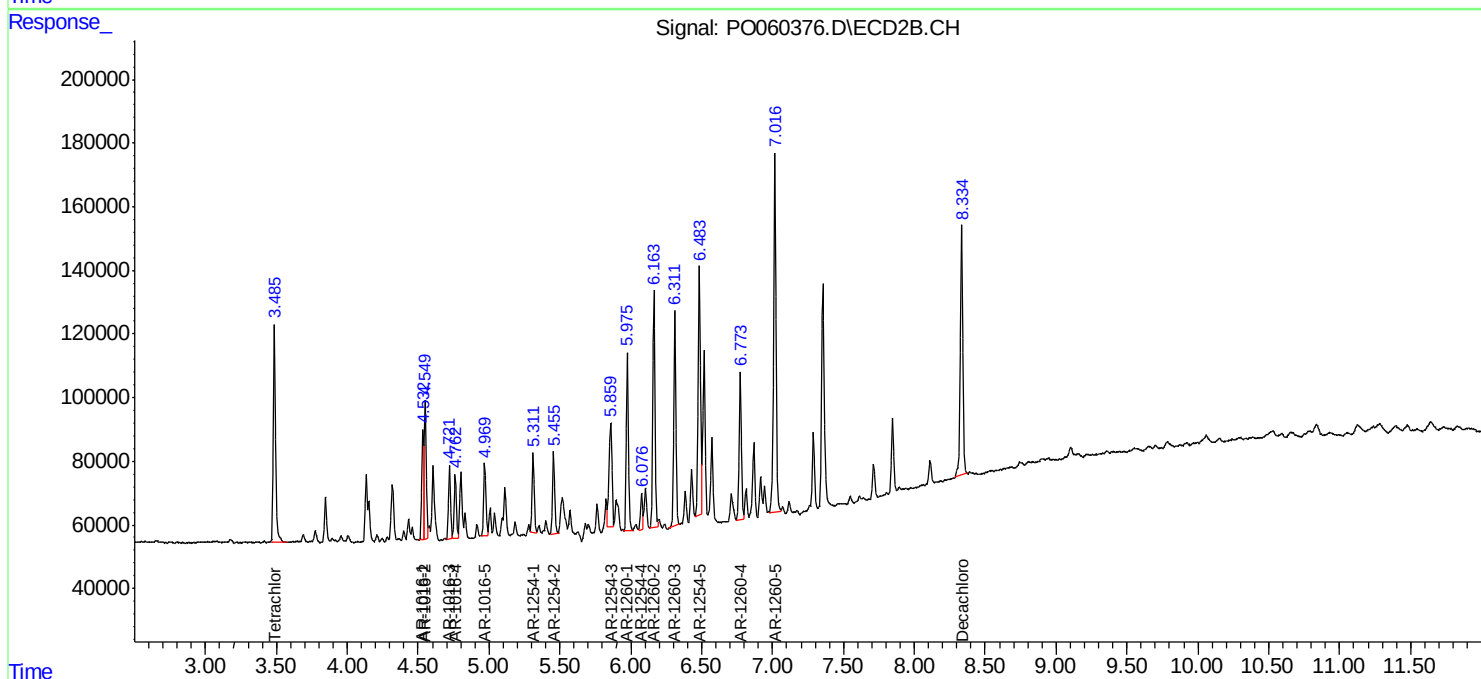
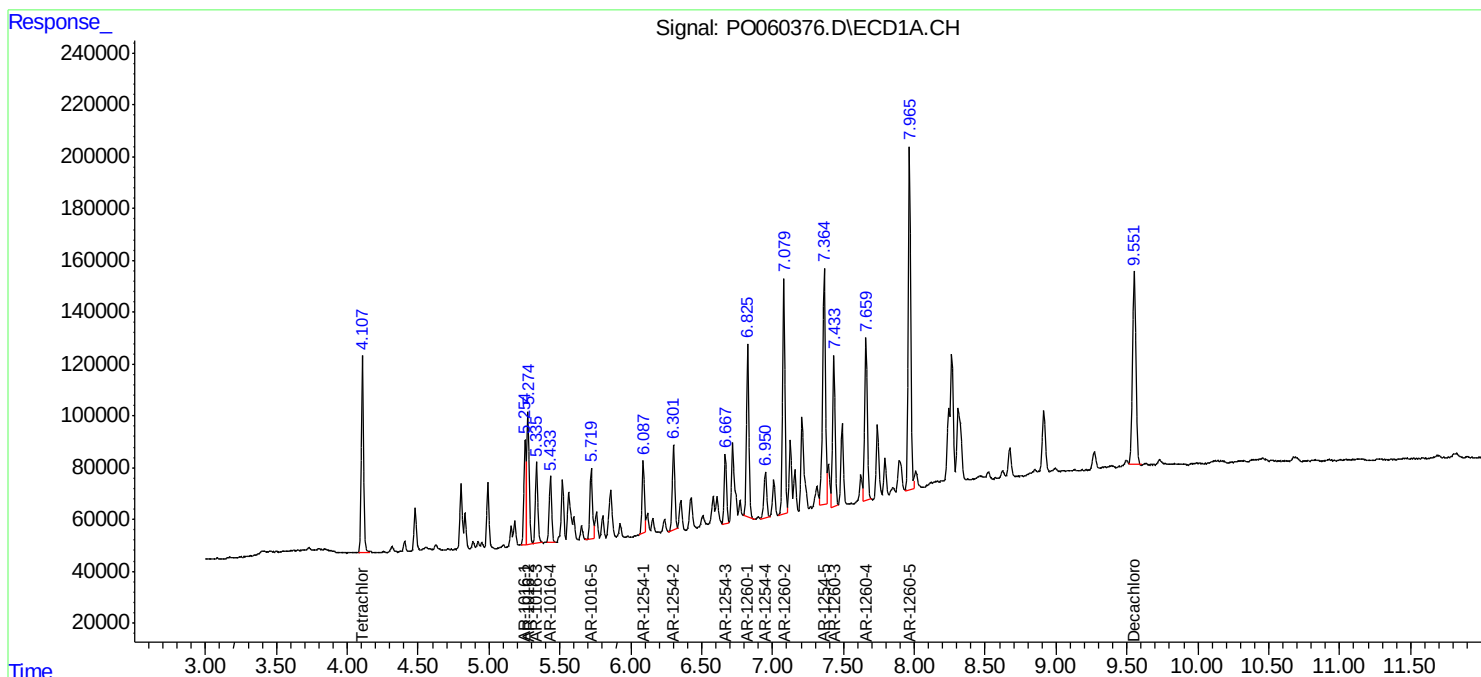
Instrument :
ECD_O
ClientSampleID :
DW-03MS

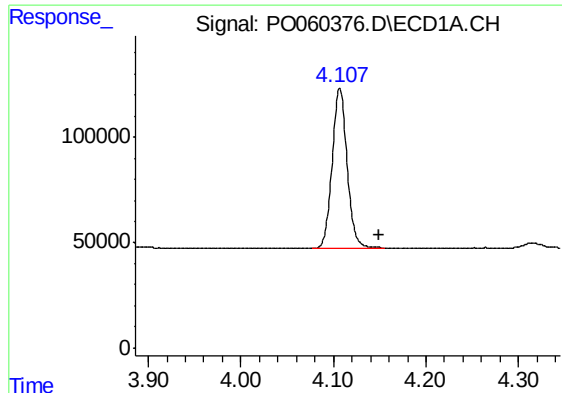
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 14:39:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 05 12:44:29 2019
Response 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





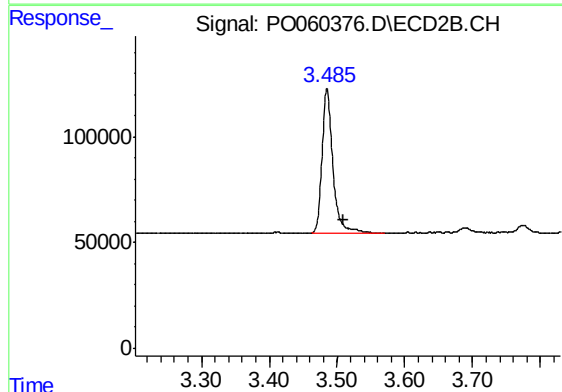
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: -0.043 min
Response: 843594
Conc: 24.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03MS

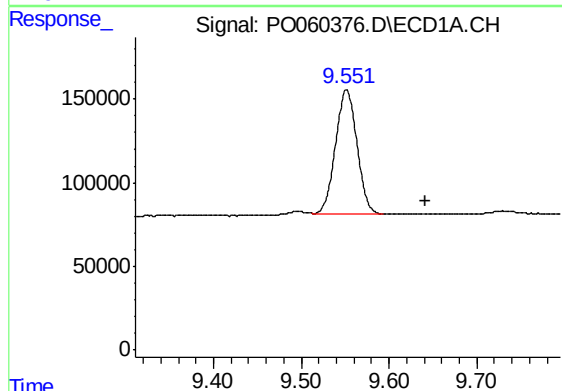
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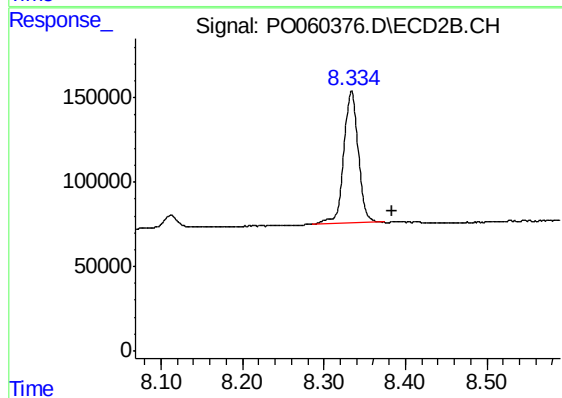
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.025 min
Response: 752354
Conc: 20.90 ng/ml



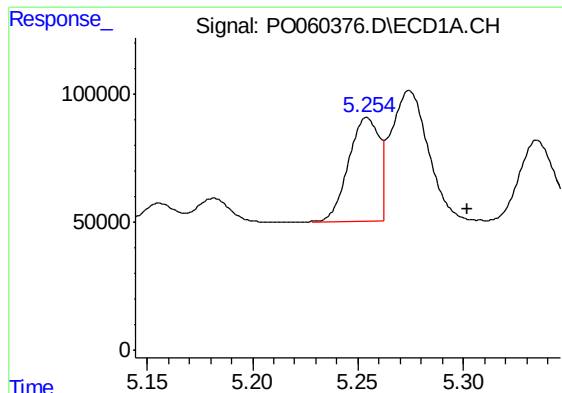
#2 Decachlorobiphenyl

R.T.: 9.551 min
Delta R.T.: -0.091 min
Response: 1267238
Conc: 23.82 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.334 min
Delta R.T.: -0.051 min
Response: 970589
Conc: 24.07 ng/ml m



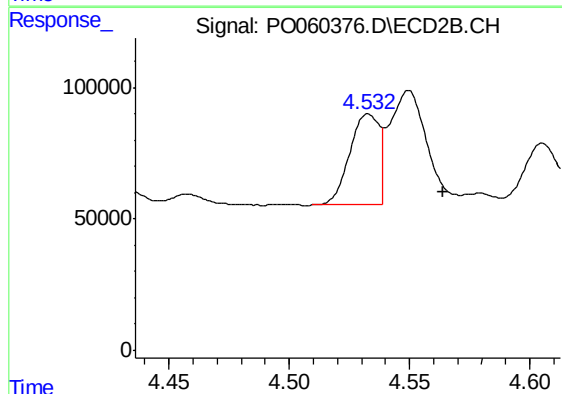
#3 AR-1016-1

R.T.: 5.254 min
Delta R.T.: -0.048 min
Response: 424958
Conc: 264.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DW-03MS

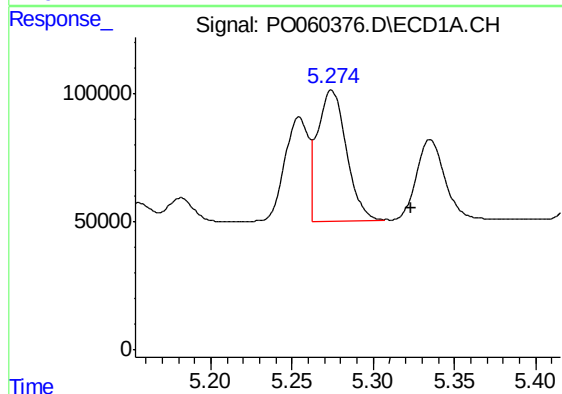
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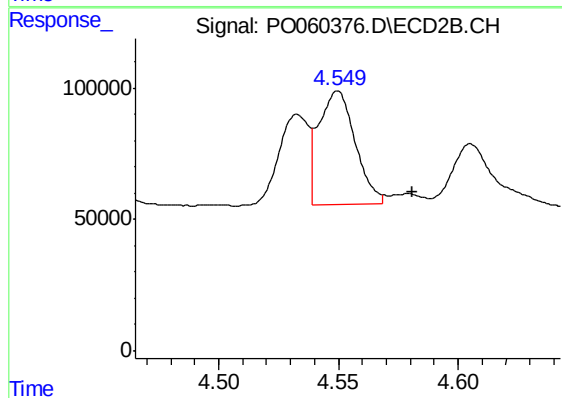
#3 AR-1016-1

R.T.: 4.532 min
Delta R.T.: -0.032 min
Response: 304094
Conc: 224.93 ng/ml m



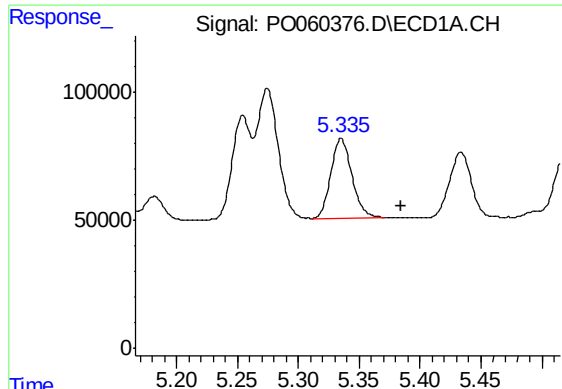
#4 AR-1016-2

R.T.: 5.274 min
Delta R.T.: -0.049 min
Response: 622868
Conc: 260.34 ng/ml m



#4 AR-1016-2

R.T.: 4.549 min
Delta R.T.: -0.032 min
Response: 461921
Conc: 230.61 ng/ml m



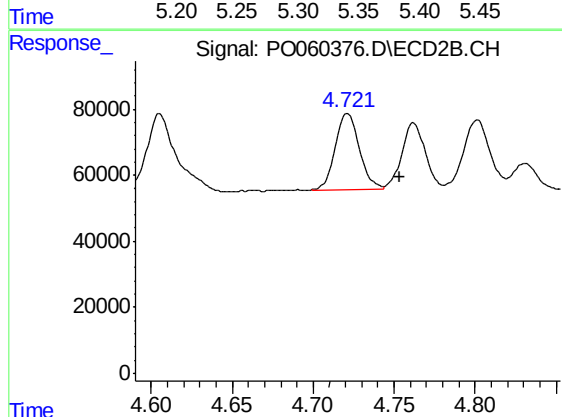
#5 AR-1016-3

R.T.: 5.335 min
Delta R.T.: -0.049 min
Response: 375433
Conc: 252.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DW-03MS

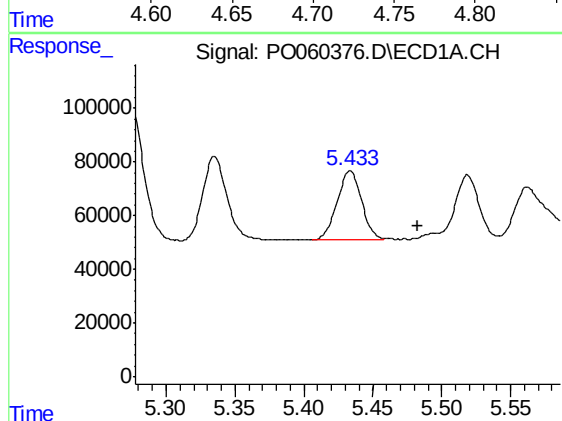
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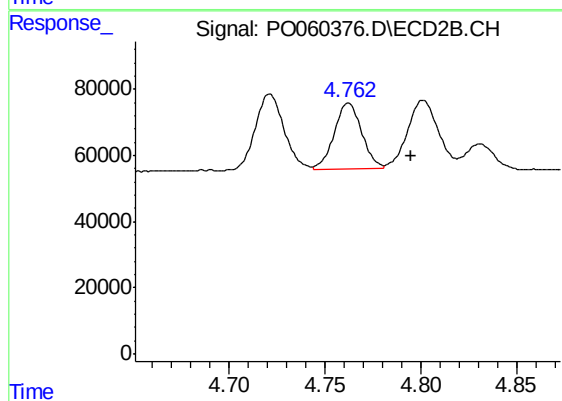
#5 AR-1016-3

R.T.: 4.721 min
Delta R.T.: -0.033 min
Response: 241810
Conc: 223.51 ng/ml m



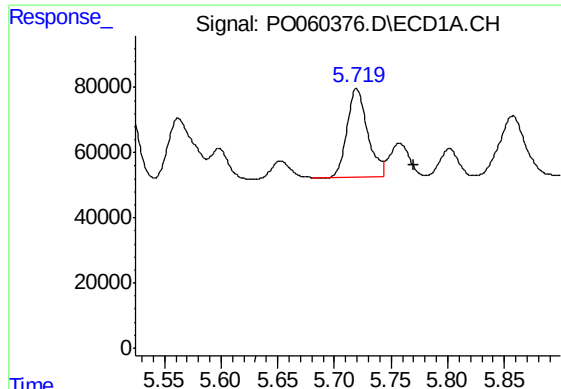
#6 AR-1016-4

R.T.: 5.433 min
Delta R.T.: -0.049 min
Response: 313975
Conc: 259.54 ng/ml m



#6 AR-1016-4

R.T.: 4.762 min
Delta R.T.: -0.033 min
Response: 202014
Conc: 223.72 ng/ml m



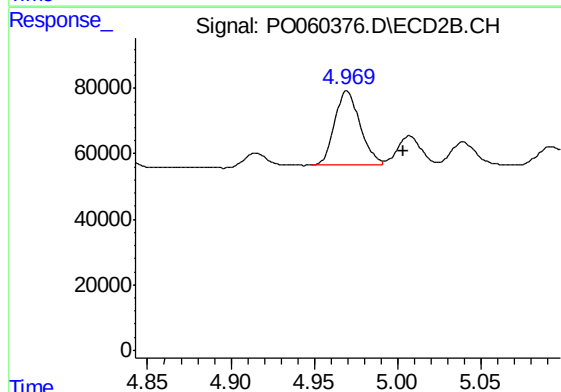
#7 AR-1016-5

R.T.: 5.720 min
Delta R.T.: -0.051 min
Response: 342113
Conc: 266.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03MS

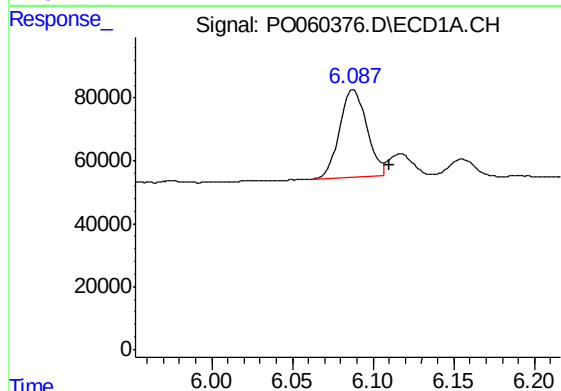
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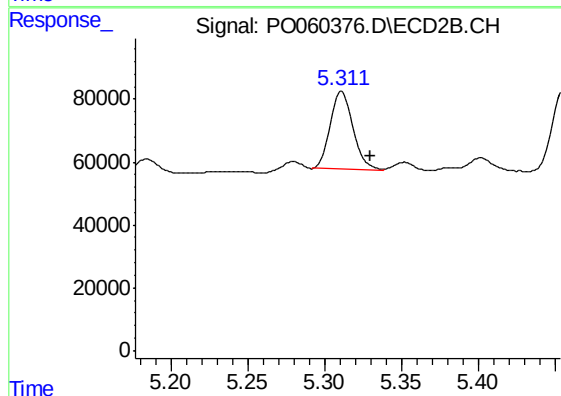
#7 AR-1016-5

R.T.: 4.969 min
Delta R.T.: -0.035 min
Response: 241125
Conc: 209.32 ng/ml m



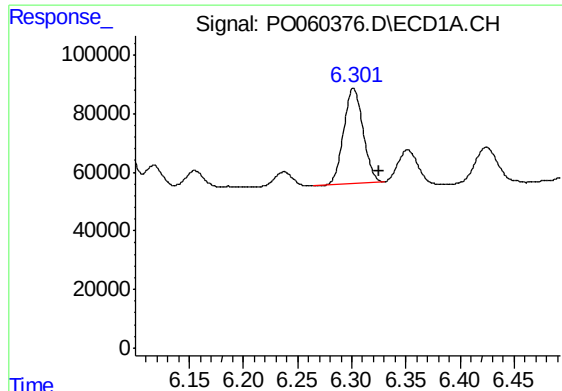
#26 AR-1254-1

R.T.: 6.087 min
Delta R.T.: -0.023 min
Response: 328764
Conc: 157.57 ng/ml m



#26 AR-1254-1

R.T.: 5.311 min
Delta R.T.: -0.019 min
Response: 254473
Conc: 107.29 ng/ml m



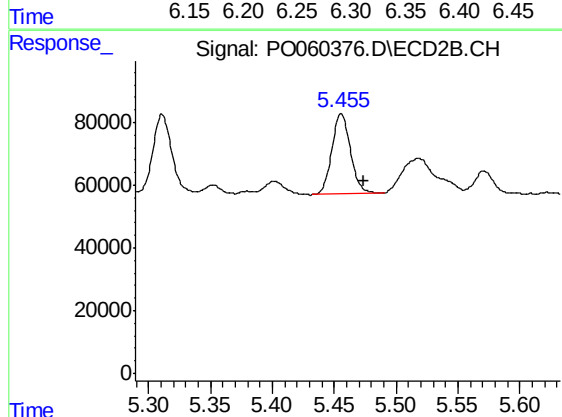
#27 AR-1254-2

R.T.: 6.302 min
Delta R.T.: -0.023 min
Response: 405936
Conc: 121.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03MS

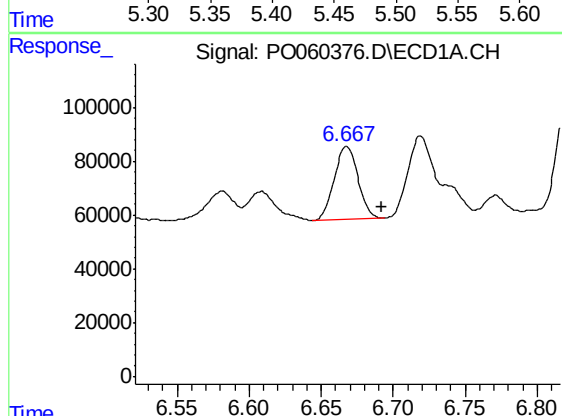
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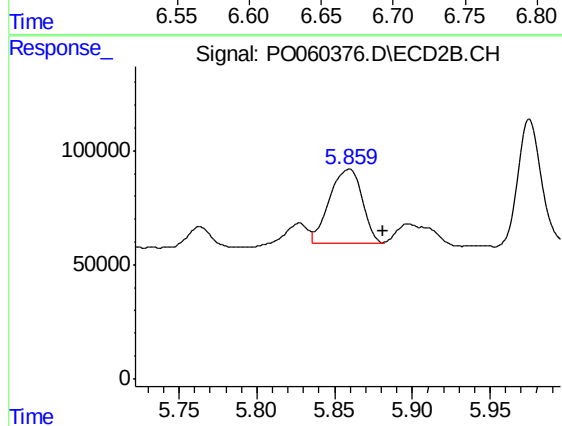
#27 AR-1254-2

R.T.: 5.455 min
Delta R.T.: -0.019 min
Response: 269300
Conc: 128.34 ng/ml m



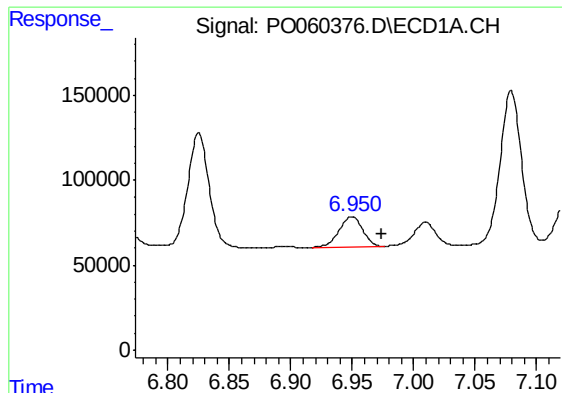
#28 AR-1254-3

R.T.: 6.668 min
Delta R.T.: -0.025 min
Response: 309610
Conc: 87.25 ng/ml



#28 AR-1254-3

R.T.: 5.859 min
Delta R.T.: -0.022 min
Response: 484154
Conc: 143.99 ng/ml m



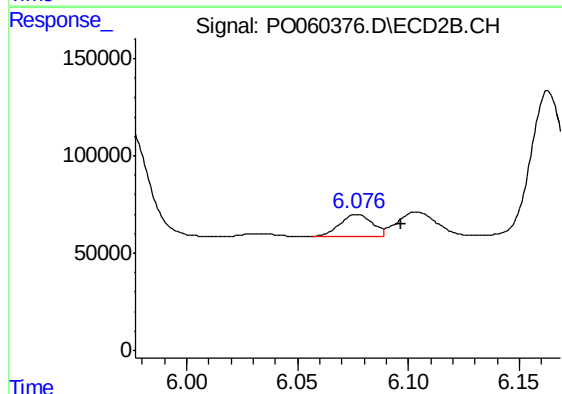
#29 AR-1254-4

R.T.: 6.950 min
Delta R.T.: -0.024 min
Response: 238962
Conc: 81.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DW-03MS

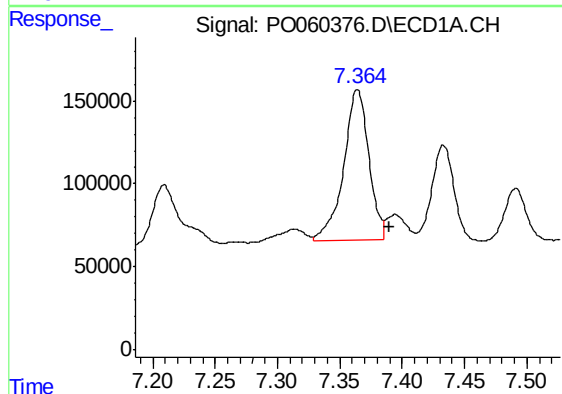
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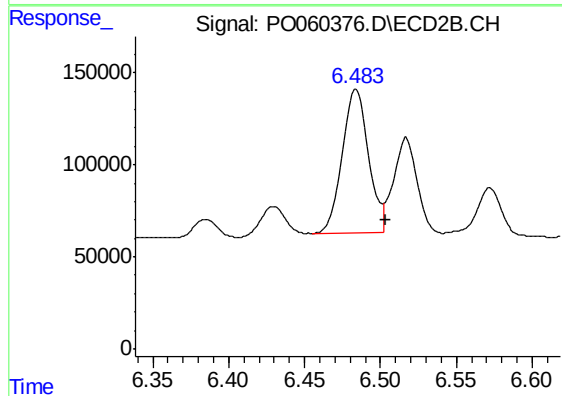
#29 AR-1254-4

R.T.: 6.076 min
Delta R.T.: -0.020 min
Response: 121774
Conc: 59.06 ng/ml m



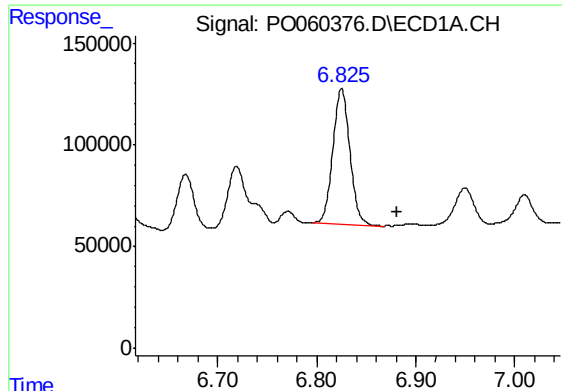
#30 AR-1254-5

R.T.: 7.364 min
Delta R.T.: -0.026 min
Response: 1297523
Conc: 419.58 ng/ml m



#30 AR-1254-5

R.T.: 6.483 min
Delta R.T.: -0.020 min
Response: 939630
Conc: 302.62 ng/ml m



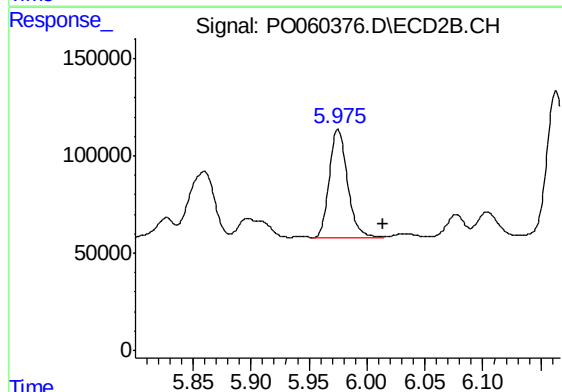
#31 AR-1260-1

R.T.: 6.825 min
Delta R.T.: -0.055 min
Response: 797691
Conc: 295.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03MS

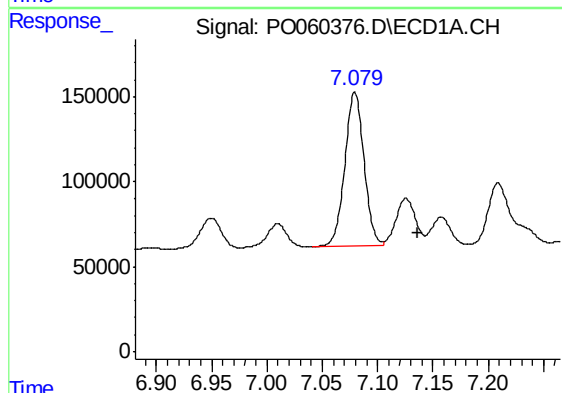
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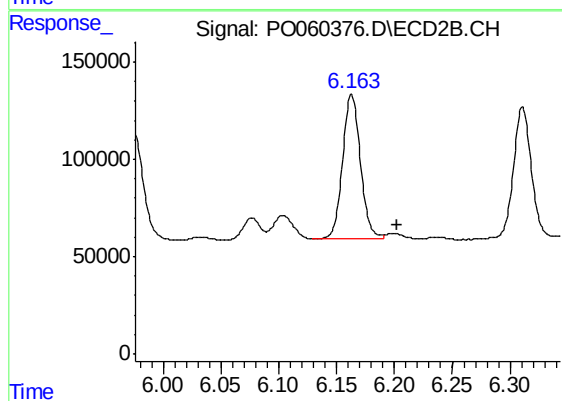
#31 AR-1260-1

R.T.: 5.975 min
Delta R.T.: -0.039 min
Response: 601315
Conc: 263.86 ng/ml m



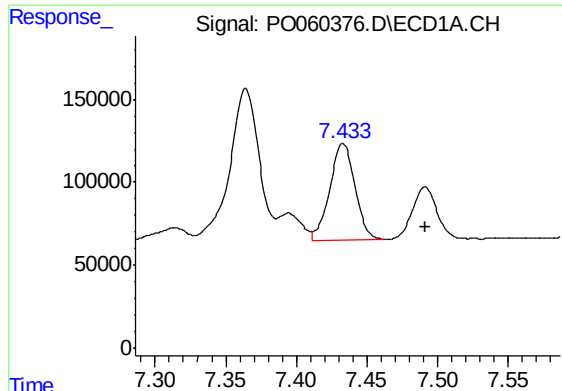
#32 AR-1260-2

R.T.: 7.079 min
Delta R.T.: -0.058 min
Response: 1099692
Conc: 296.37 ng/ml m



#32 AR-1260-2

R.T.: 6.163 min
Delta R.T.: -0.040 min
Response: 797414
Conc: 272.17 ng/ml m



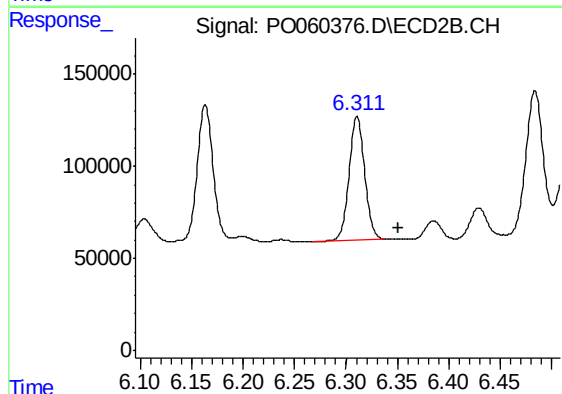
#33 AR-1260-3

R.T.: 7.433 min
Delta R.T.: -0.059 min
Response: 728196
Conc: 222.26 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DW-03MS

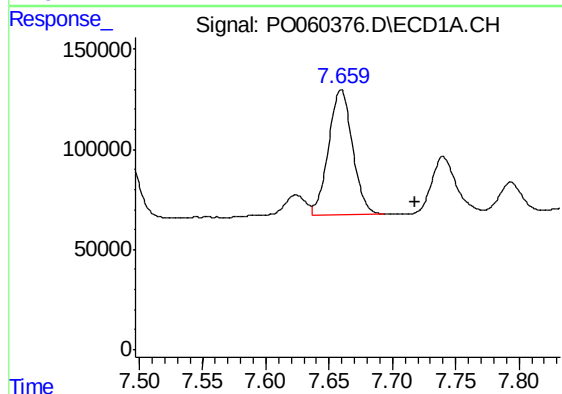
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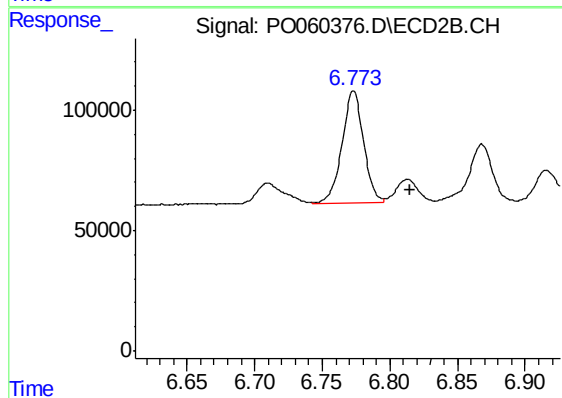
#33 AR-1260-3

R.T.: 6.311 min
Delta R.T.: -0.040 min
Response: 712826
Conc: 269.08 ng/ml m



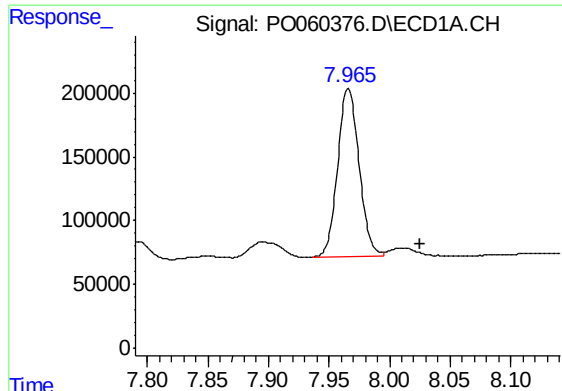
#34 AR-1260-4

R.T.: 7.659 min
Delta R.T.: -0.059 min
Response: 821253
Conc: 267.39 ng/ml m



#34 AR-1260-4

R.T.: 6.773 min
Delta R.T.: -0.042 min
Response: 513413
Conc: 226.92 ng/ml m



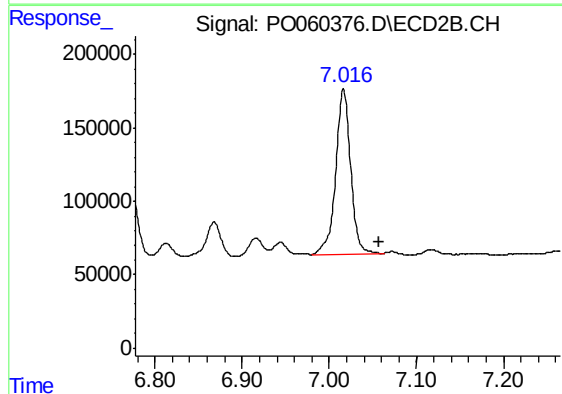
#35 AR-1260-5

R.T.: 7.965 min
Delta R.T.: -0.060 min
Response: 1627819
Conc: 229.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DW-03MS

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#35 AR-1260-5

R.T.: 7.016 min
Delta R.T.: -0.042 min
Response: 1344368
Conc: 244.28 ng/ml m