

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090519\
 Data File : P0060379.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2019 11:30
 Operator : SM/AJ
 Sample : PB122794BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122794BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 12:50:59 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...	4.103	3.484	592674	537810	16.927	14.941
2)	SA Decachlor...	9.549	8.332	955280	684173	17.956m	16.968m
Target Compounds							
3)	L1 AR-1016-1	5.250	4.532	283536	199243	176.782m	147.375m
4)	L1 AR-1016-2	5.271	4.549	392781	286568	164.172m	143.069m
5)	L1 AR-1016-3	5.331	4.720	243278	145977	163.326m	134.931m
6)	L1 AR-1016-4	5.429	4.761	208467	121104	172.323m	134.114m
7)	L1 AR-1016-5	5.716	4.969	219548	157512	170.969m	136.738m
31)	L7 AR-1260-1	6.822	5.975	545883	339414	202.492	148.937m#
32)	L7 AR-1260-2	7.076	6.162	630913	482740	170.035m	164.765m
33)	L7 AR-1260-3	7.430	6.310	522268	416696	159.406m	157.295m
34)	L7 AR-1260-4	7.657	6.772	513501	363015	167.192m	160.443m
35)	L7 AR-1260-5	7.964	7.015	1134226	913769	160.181m	166.040m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090519\
Data File : PO060379.D
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Acq On : 05 Sep 2019 11:30
Operator : SM/AJ
Sample : PB122794BSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

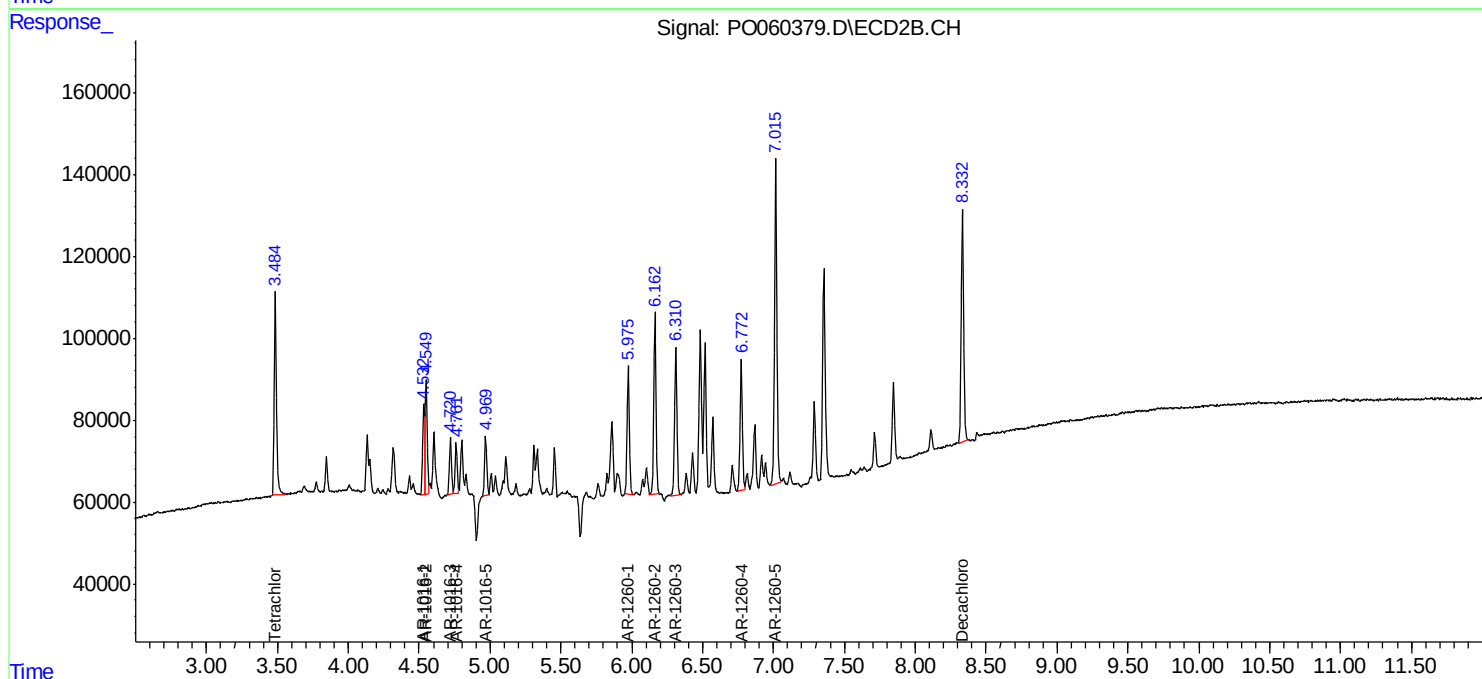
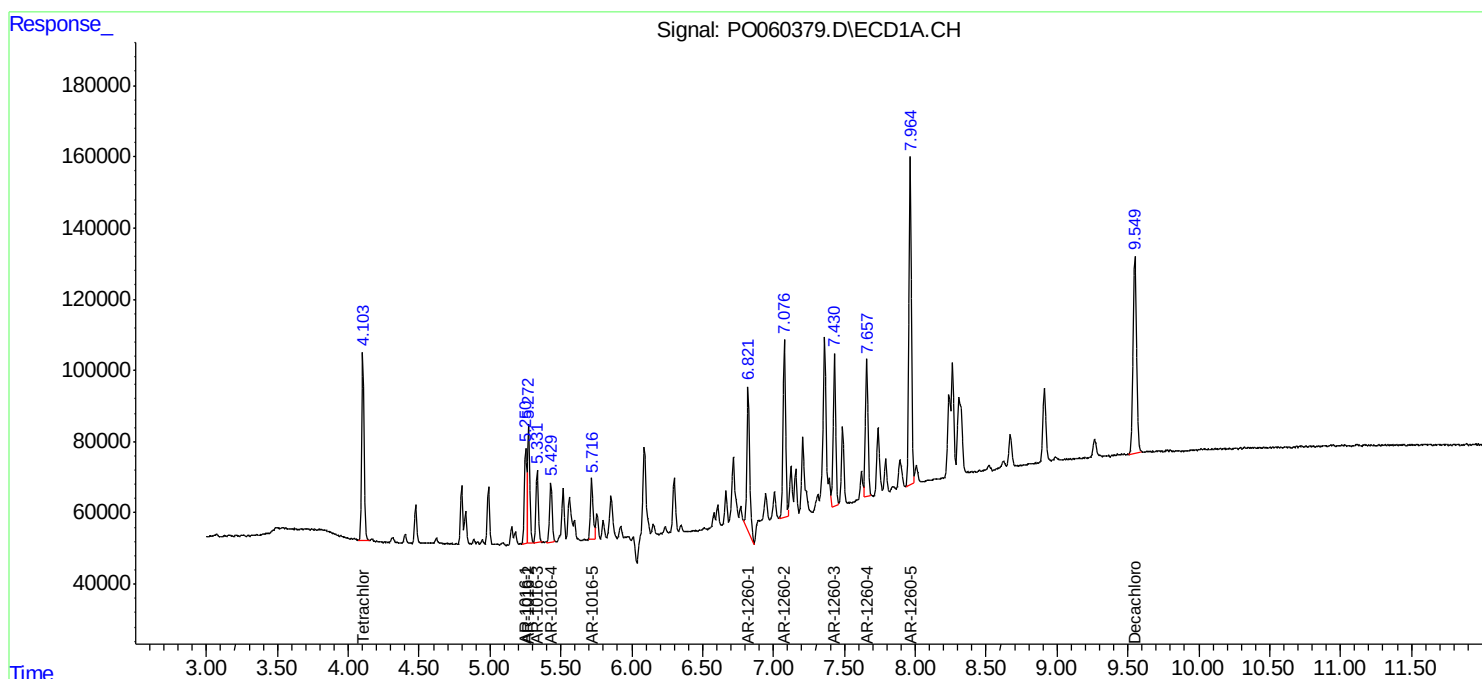
Instrument :
ECD_O
ClientSampleId :
PB122794BSD

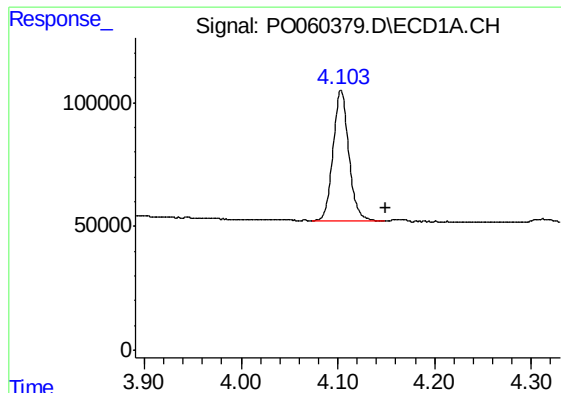
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 12:50:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 05 12:44:29 2019
Response 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





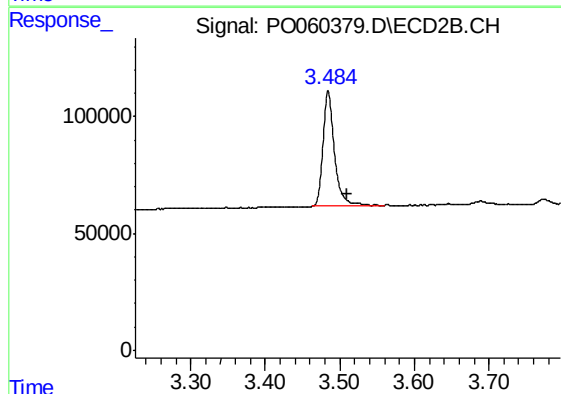
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: -0.047 min
Response: 592674
Conc: 16.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122794BSD

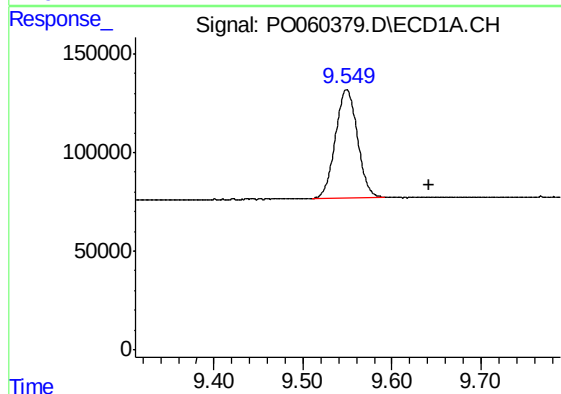
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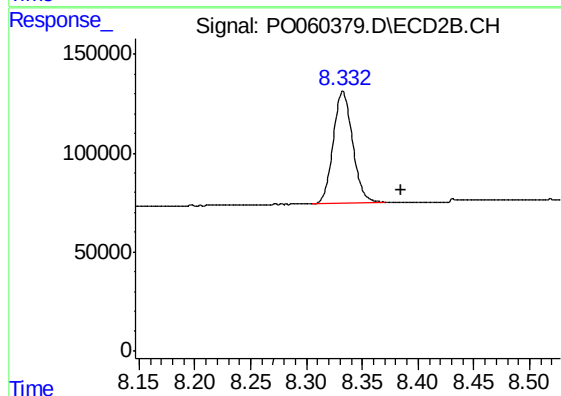
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.026 min
Response: 537810
Conc: 14.94 ng/ml



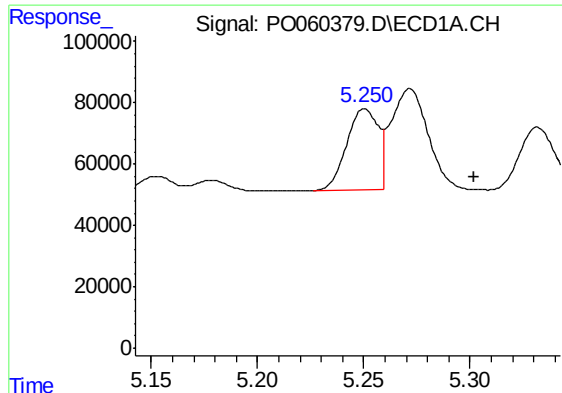
#2 Decachlorobiphenyl

R.T.: 9.549 min
Delta R.T.: -0.093 min
Response: 955280
Conc: 17.96 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.332 min
Delta R.T.: -0.052 min
Response: 684173
Conc: 16.97 ng/ml m



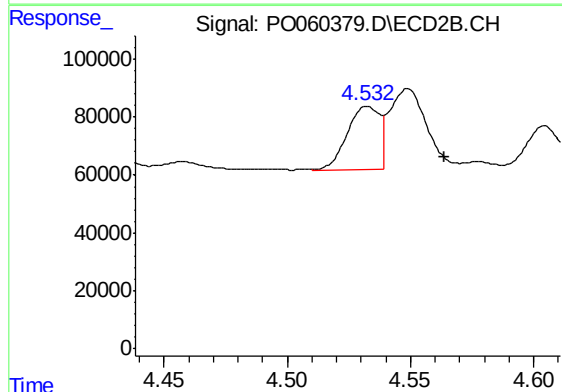
#3 AR-1016-1

R.T.: 5.250 min
Delta R.T.: -0.052 min
Response: 283536
Conc: 176.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122794BSD

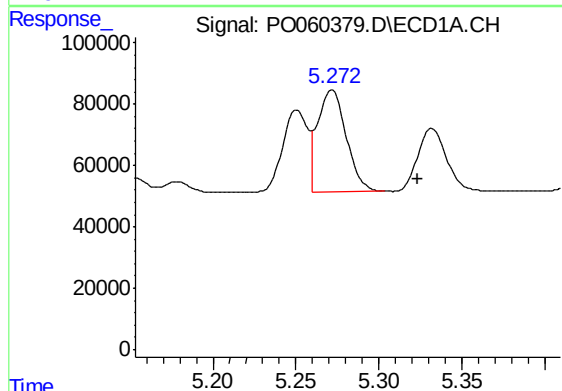
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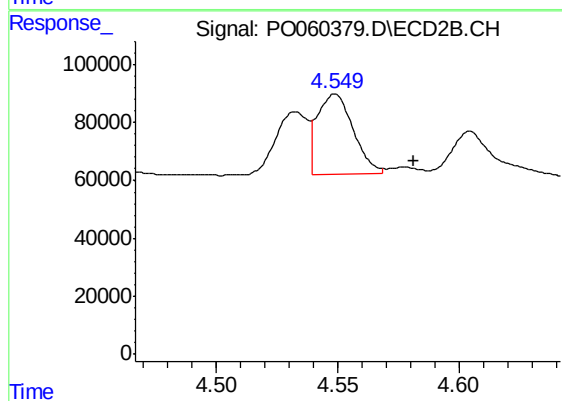
#3 AR-1016-1

R.T.: 4.532 min
Delta R.T.: -0.032 min
Response: 199243
Conc: 147.38 ng/ml m



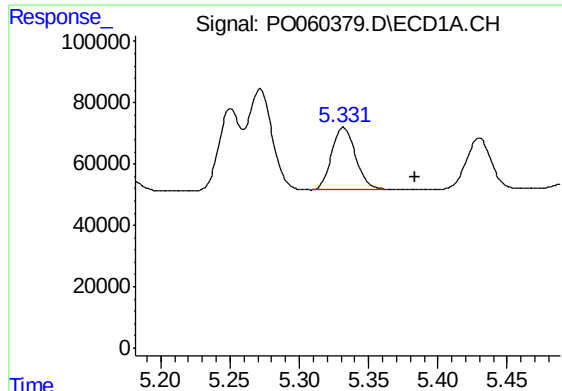
#4 AR-1016-2

R.T.: 5.271 min
Delta R.T.: -0.052 min
Response: 392781
Conc: 164.17 ng/ml m



#4 AR-1016-2

R.T.: 4.549 min
Delta R.T.: -0.032 min
Response: 286568
Conc: 143.07 ng/ml m



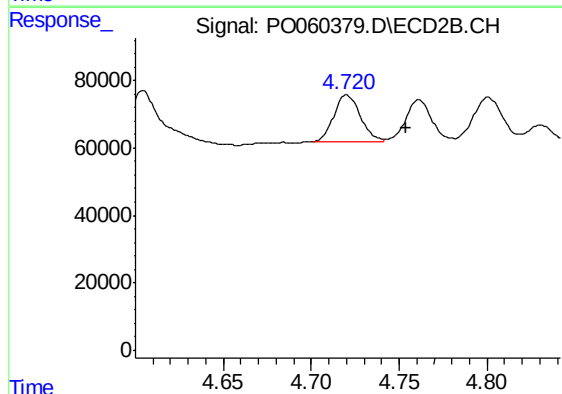
#5 AR-1016-3

R.T.: 5.331 min
Delta R.T.: -0.053 min
Response: 243278
Conc: 163.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122794BSD

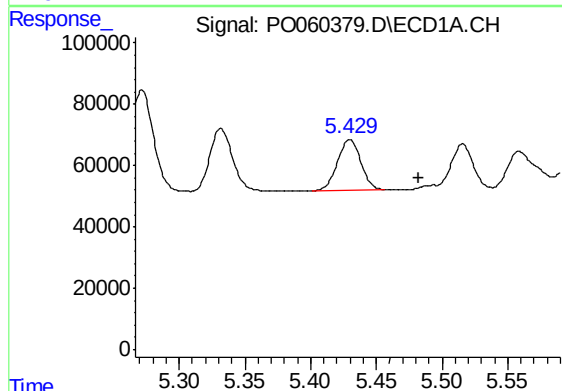
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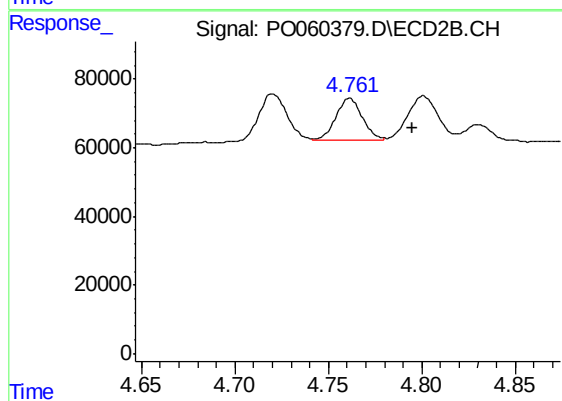
#5 AR-1016-3

R.T.: 4.720 min
Delta R.T.: -0.034 min
Response: 145977
Conc: 134.93 ng/ml m



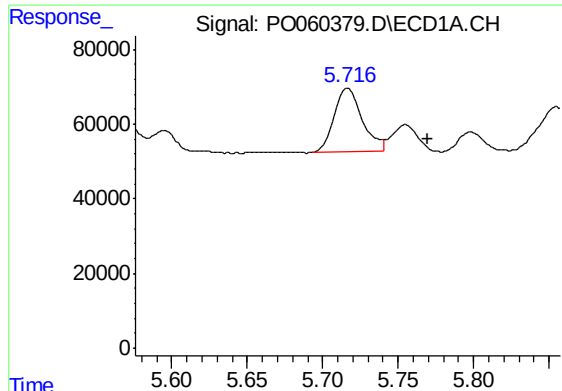
#6 AR-1016-4

R.T.: 5.429 min
Delta R.T.: -0.053 min
Response: 208467
Conc: 172.32 ng/ml m



#6 AR-1016-4

R.T.: 4.761 min
Delta R.T.: -0.034 min
Response: 121104
Conc: 134.11 ng/ml m



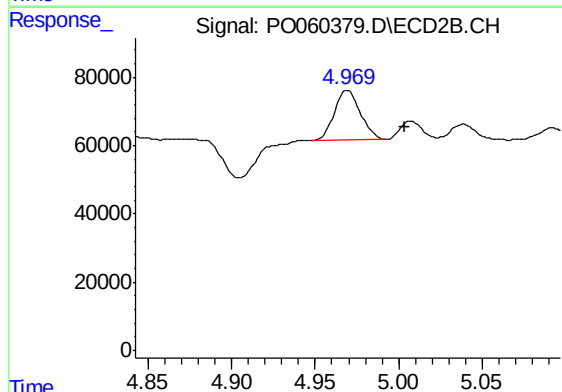
#7 AR-1016-5

R.T.: 5.716 min
Delta R.T.: -0.054 min
Response: 219548
Conc: 170.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122794BSD

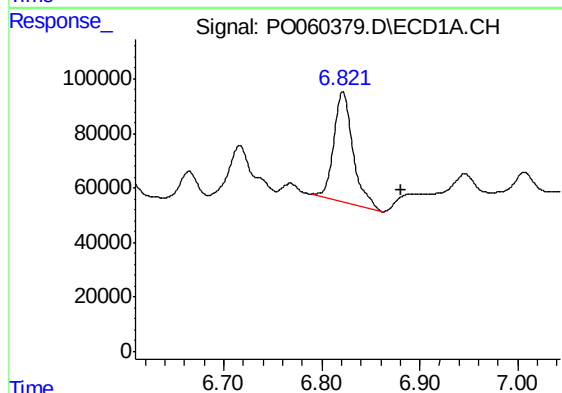
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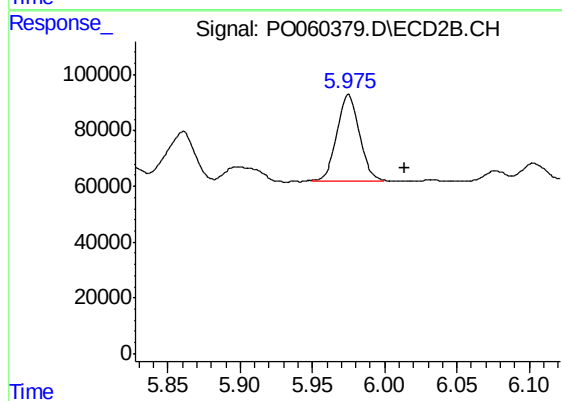
#7 AR-1016-5

R.T.: 4.969 min
Delta R.T.: -0.035 min
Response: 157512
Conc: 136.74 ng/ml m



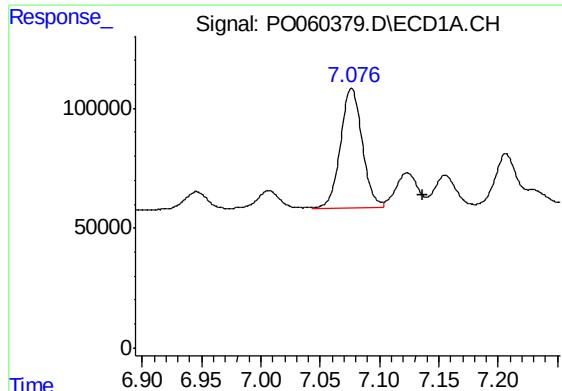
#31 AR-1260-1

R.T.: 6.822 min
Delta R.T.: -0.059 min
Response: 545883
Conc: 202.49 ng/ml



#31 AR-1260-1

R.T.: 5.975 min
Delta R.T.: -0.039 min
Response: 339414
Conc: 148.94 ng/ml m



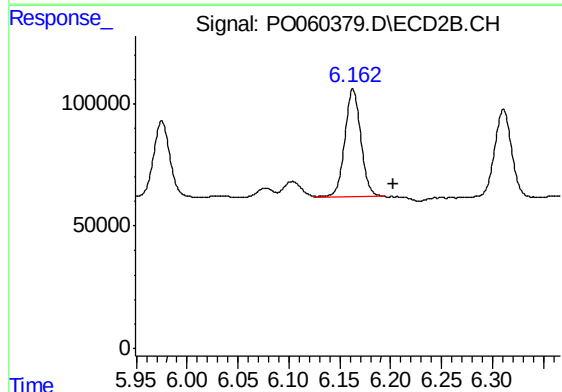
#32 AR-1260-2

R.T.: 7.076 min
Delta R.T.: -0.061 min
Response: 630913
Conc: 170.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122794BSD

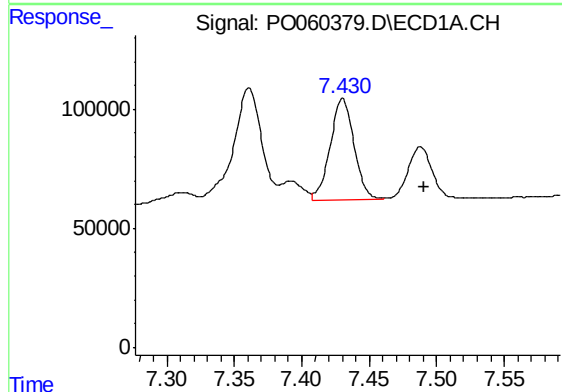
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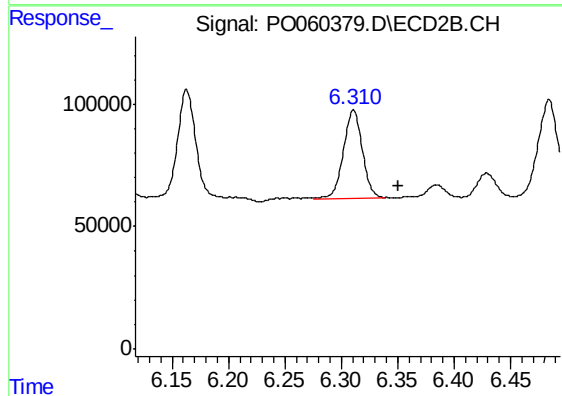
#32 AR-1260-2

R.T.: 6.162 min
Delta R.T.: -0.040 min
Response: 482740
Conc: 164.76 ng/ml m



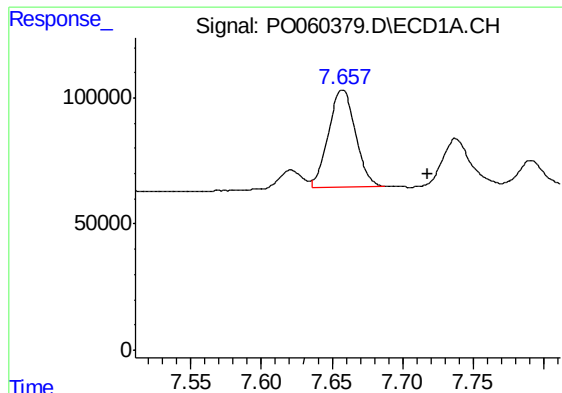
#33 AR-1260-3

R.T.: 7.430 min
Delta R.T.: -0.061 min
Response: 522268
Conc: 159.41 ng/ml m



#33 AR-1260-3

R.T.: 6.310 min
Delta R.T.: -0.040 min
Response: 416696
Conc: 157.29 ng/ml m



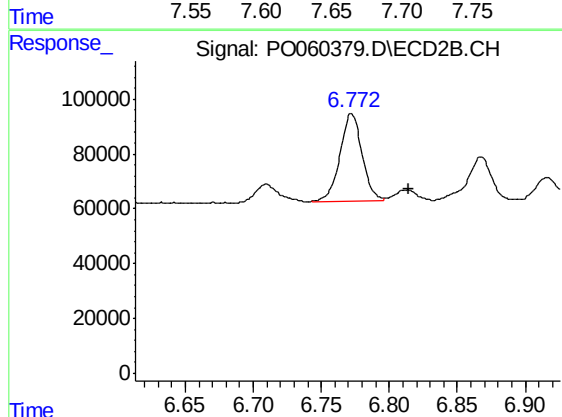
#34 AR-1260-4

R.T.: 7.657 min
Delta R.T.: -0.061 min
Response: 513501
Conc: 167.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122794BSD

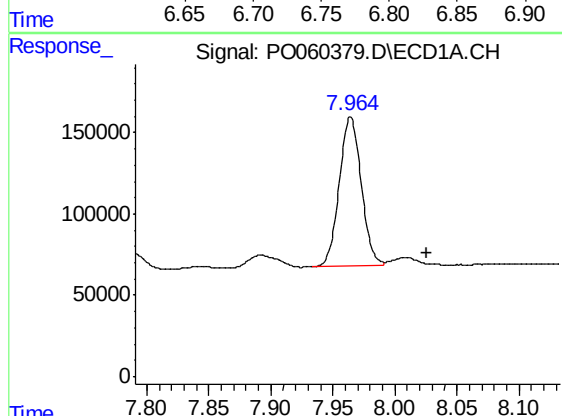
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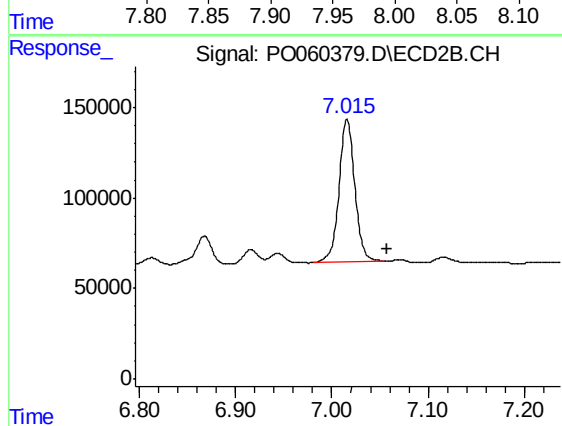
#34 AR-1260-4

R.T.: 6.772 min
Delta R.T.: -0.043 min
Response: 363015
Conc: 160.44 ng/ml m



#35 AR-1260-5

R.T.: 7.964 min
Delta R.T.: -0.061 min
Response: 1134226
Conc: 160.18 ng/ml m



#35 AR-1260-5

R.T.: 7.015 min
Delta R.T.: -0.043 min
Response: 913769
Conc: 166.04 ng/ml m