

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090619\
 Data File : P0060435.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Sep 2019 17:05
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 17:53:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 06 16:33:49 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...	4.102	3.485	2048955	1723546	58.521	47.882
2)	SA Decachlor...	9.547	8.333	2341680	1858393	44.016	46.090m
Target Compounds							
3)	L1 AR-1016-1	5.250	4.533	847283	623280	528.272	461.026
4)	L1 AR-1016-2	5.270	4.549	1258745	925045	526.122	461.828
5)	L1 AR-1016-3	5.330	4.721	765680	478213	514.043	442.029
6)	L1 AR-1016-4	5.428	4.762	640054	402234	529.080m	445.446
7)	L1 AR-1016-5	5.715	4.969	660649	525362	514.469	456.072
31)	L7 AR-1260-1	6.821	5.975	1270864	1000516	471.420	439.034
32)	L7 AR-1260-2	7.075	6.163	1643507	1297451	442.937	442.835
33)	L7 AR-1260-3	7.429	6.310	1406560	1159072	429.309	437.528
34)	L7 AR-1260-4	7.656	6.772	1444222	1003599	470.228	443.564
35)	L7 AR-1260-5	7.963	7.016	3004321	2494146	424.285	453.208

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090619\
Data File : PO060435.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Sep 2019 17:05
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

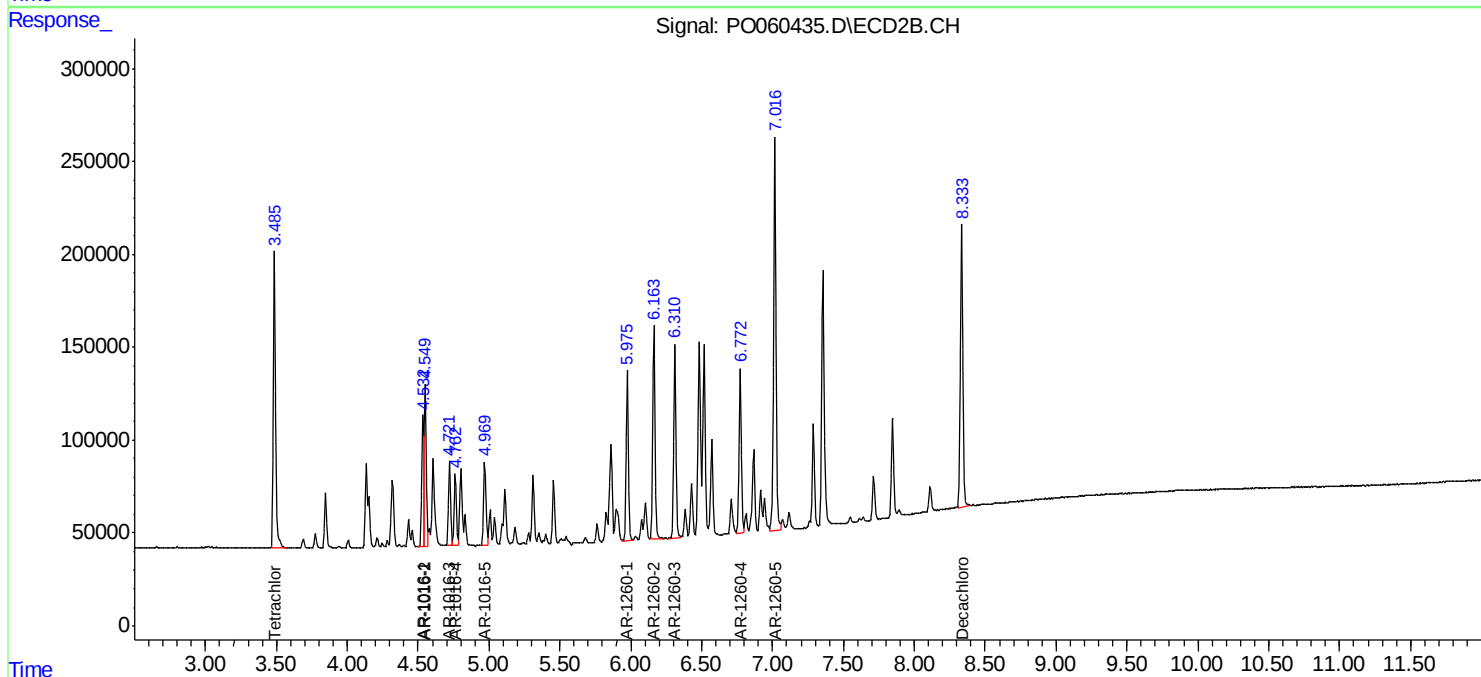
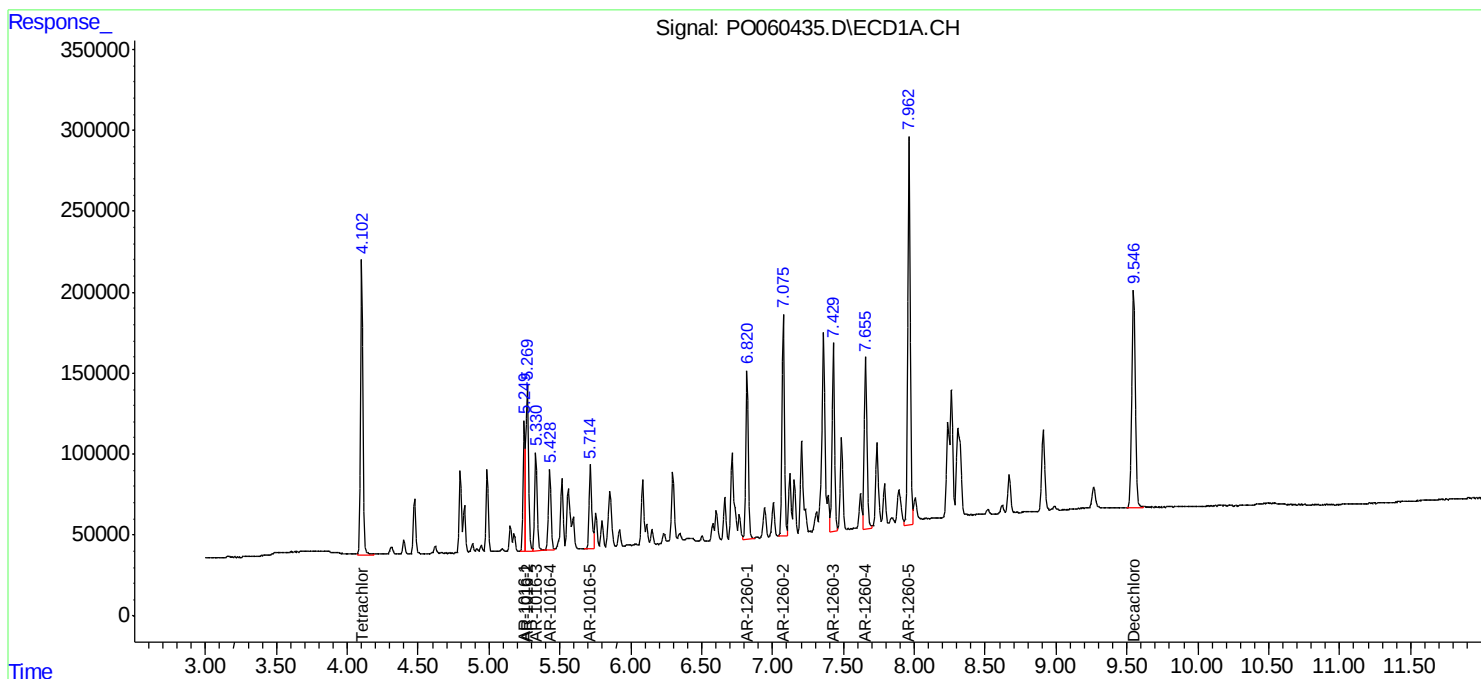
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

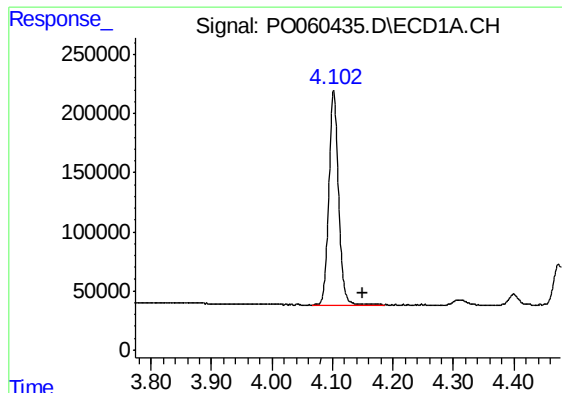
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 17:53:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 16:33:49 2019
Response 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





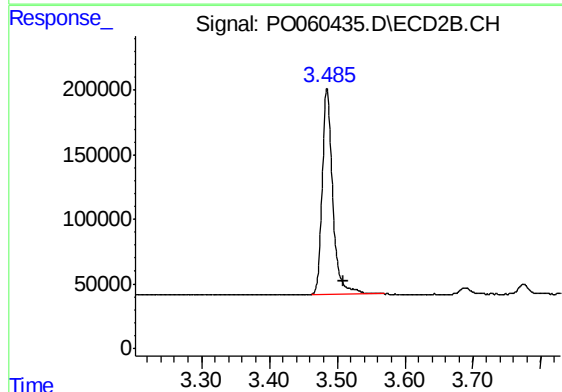
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: -0.048 min
Response: 2048955
Conc: 58.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

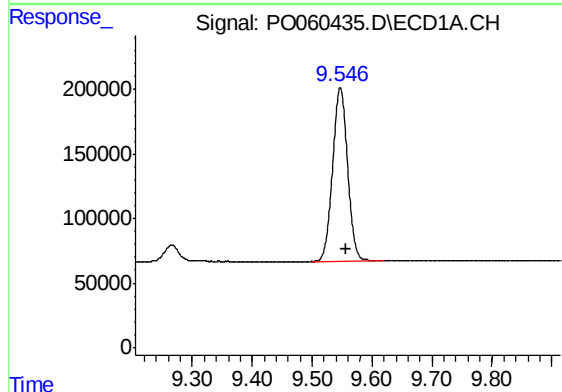
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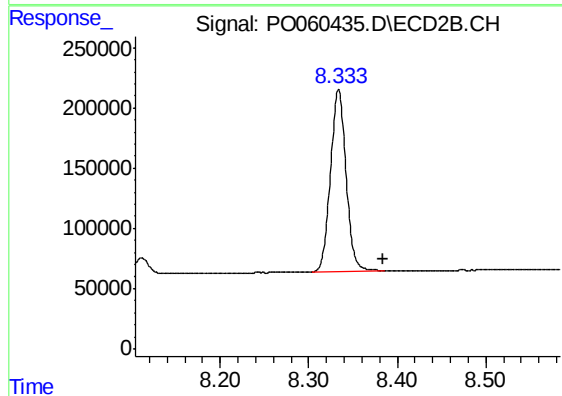
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.025 min
Response: 1723546
Conc: 47.88 ng/ml



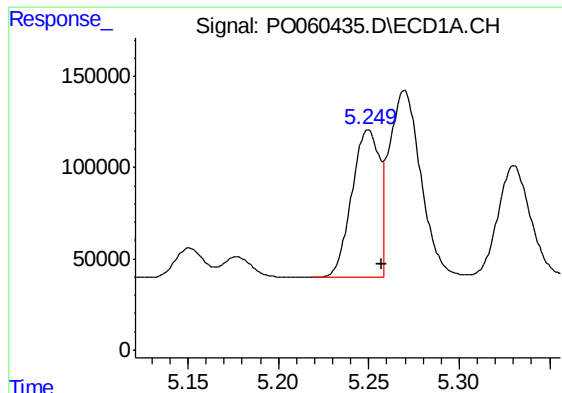
#2 Decachlorobiphenyl

R.T.: 9.547 min
Delta R.T.: -0.010 min
Response: 2341680
Conc: 44.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.333 min
Delta R.T.: -0.051 min
Response: 1858393
Conc: 46.09 ng/ml m



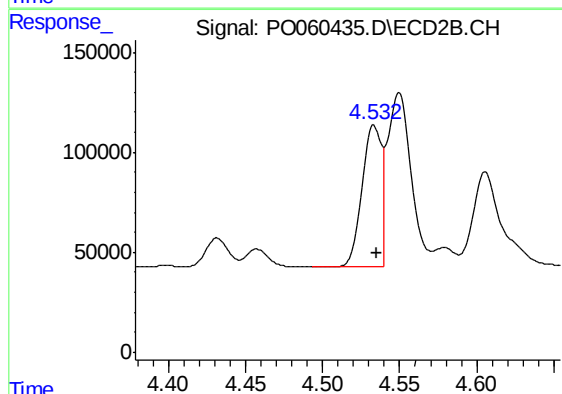
#3 AR-1016-1

R.T.: 5.250 min
Delta R.T.: -0.007 min
Response: 847283
Conc: 528.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

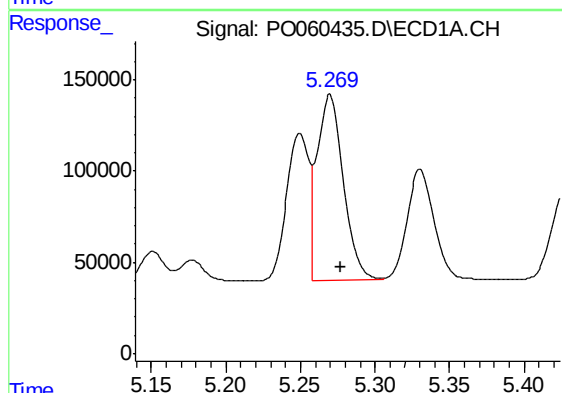
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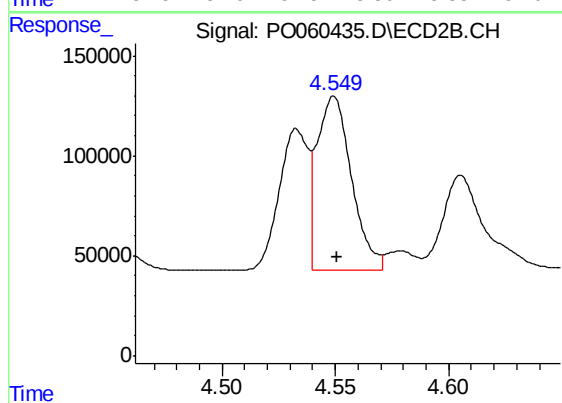
#3 AR-1016-1

R.T.: 4.533 min
Delta R.T.: -0.002 min
Response: 623280
Conc: 461.03 ng/ml



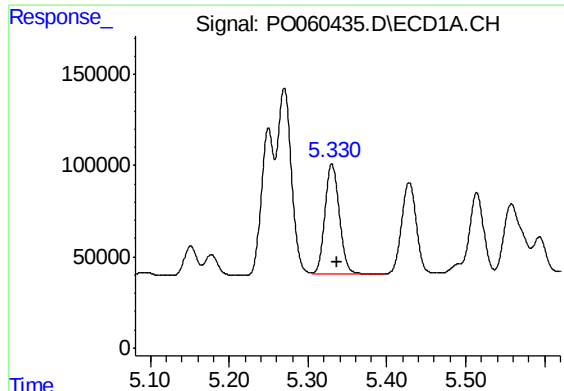
#4 AR-1016-2

R.T.: 5.270 min
Delta R.T.: -0.007 min
Response: 1258745
Conc: 526.12 ng/ml



#4 AR-1016-2

R.T.: 4.549 min
Delta R.T.: -0.002 min
Response: 925045
Conc: 461.83 ng/ml



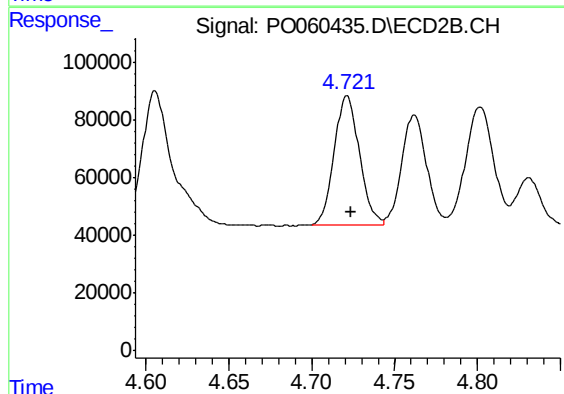
#5 AR-1016-3

R.T.: 5.330 min
Delta R.T.: -0.007 min
Response: 765680
Conc: 514.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

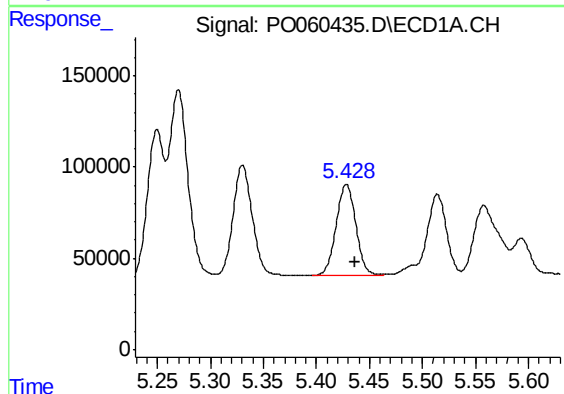
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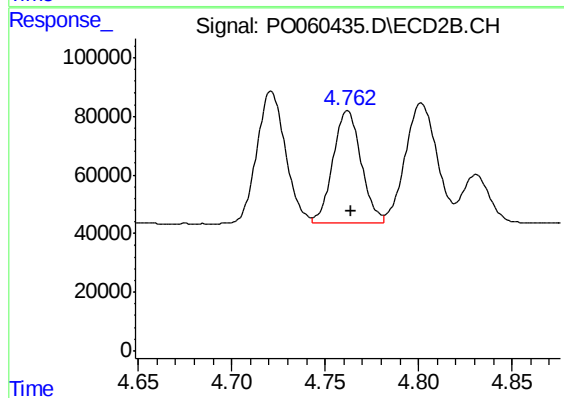
#5 AR-1016-3

R.T.: 4.721 min
Delta R.T.: -0.003 min
Response: 478213
Conc: 442.03 ng/ml



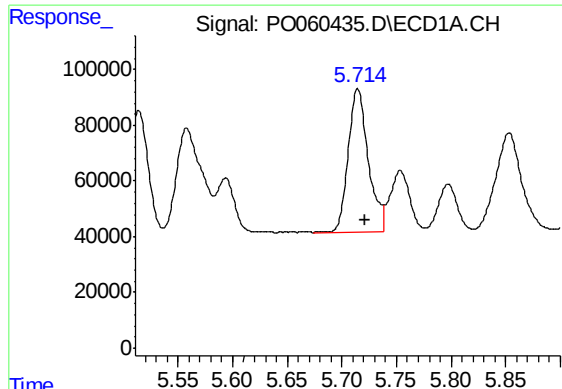
#6 AR-1016-4

R.T.: 5.428 min
Delta R.T.: -0.008 min
Response: 640054
Conc: 529.08 ng/ml m



#6 AR-1016-4

R.T.: 4.762 min
Delta R.T.: -0.002 min
Response: 402234
Conc: 445.45 ng/ml



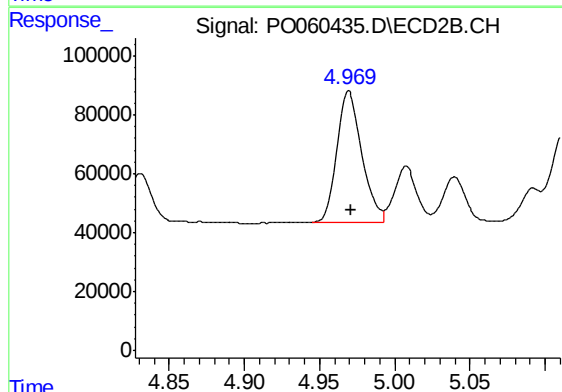
#7 AR-1016-5

R.T.: 5.715 min
Delta R.T.: -0.006 min
Response: 660649
Conc: 514.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

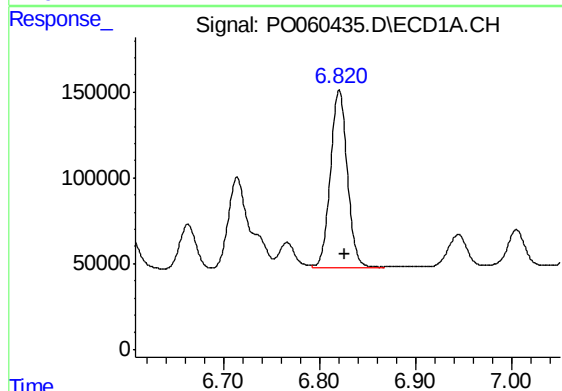
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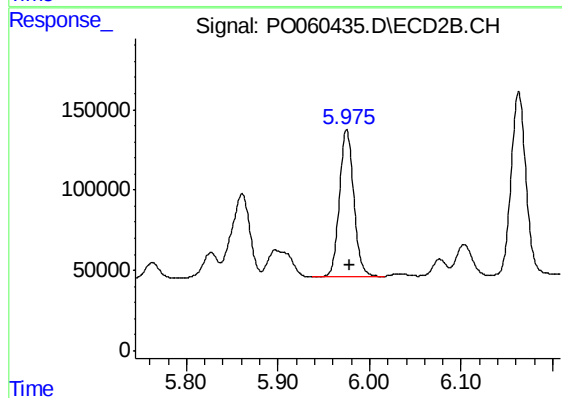
#7 AR-1016-5

R.T.: 4.969 min
Delta R.T.: -0.002 min
Response: 525362
Conc: 456.07 ng/ml



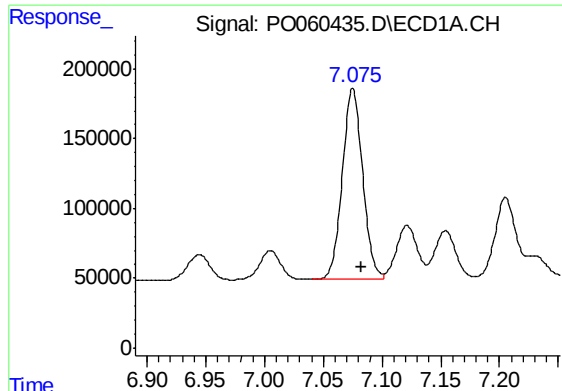
#31 AR-1260-1

R.T.: 6.821 min
Delta R.T.: -0.005 min
Response: 1270864
Conc: 471.42 ng/ml



#31 AR-1260-1

R.T.: 5.975 min
Delta R.T.: -0.003 min
Response: 1000516
Conc: 439.03 ng/ml



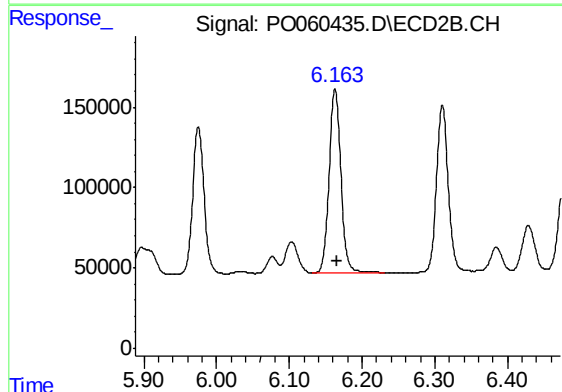
#32 AR-1260-2

R.T.: 7.075 min
Delta R.T.: -0.007 min
Response: 1643507
Conc: 442.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

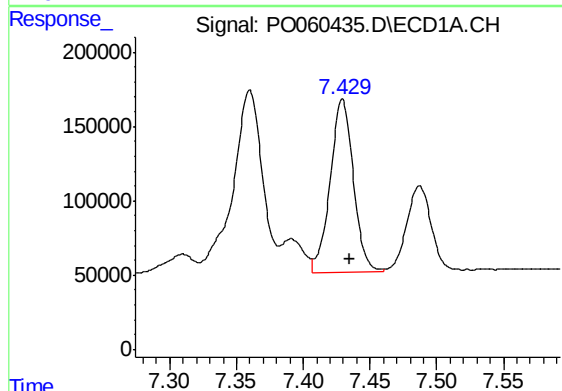
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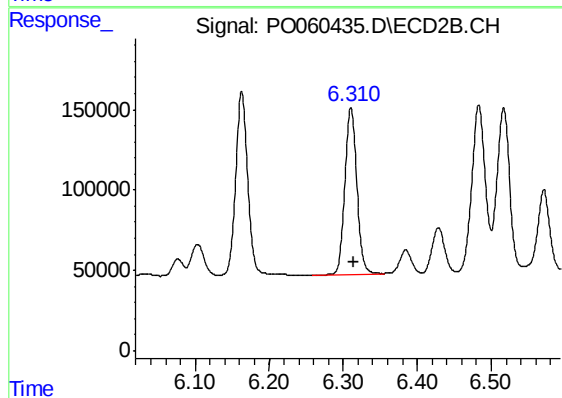
#32 AR-1260-2

R.T.: 6.163 min
Delta R.T.: -0.003 min
Response: 1297451
Conc: 442.83 ng/ml



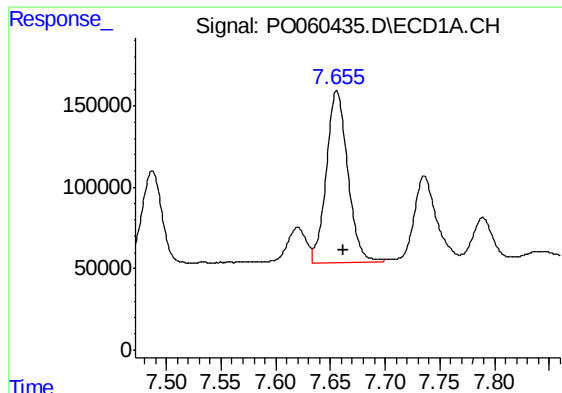
#33 AR-1260-3

R.T.: 7.429 min
Delta R.T.: -0.006 min
Response: 1406560
Conc: 429.31 ng/ml



#33 AR-1260-3

R.T.: 6.310 min
Delta R.T.: -0.004 min
Response: 1159072
Conc: 437.53 ng/ml



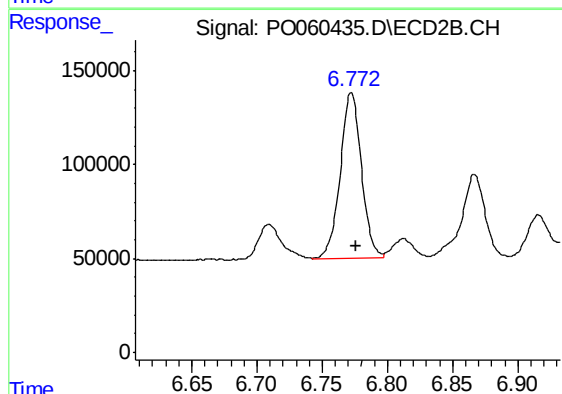
#34 AR-1260-4

R.T.: 7.656 min
Delta R.T.: -0.006 min
Response: 1444222
Conc: 470.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

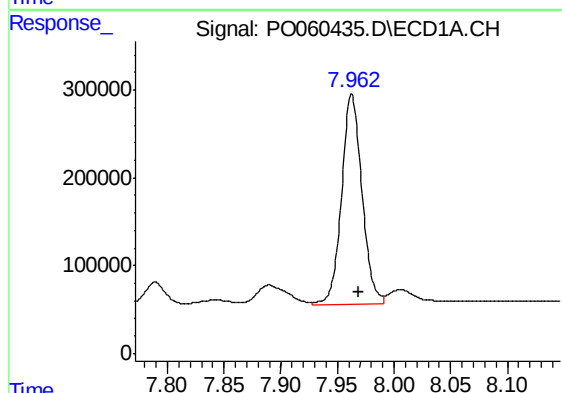
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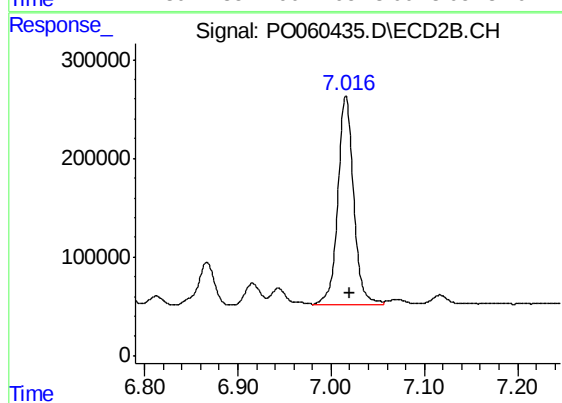
#34 AR-1260-4

R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 1003599
Conc: 443.56 ng/ml



#35 AR-1260-5

R.T.: 7.963 min
Delta R.T.: -0.006 min
Response: 3004321
Conc: 424.28 ng/ml



#35 AR-1260-5

R.T.: 7.016 min
Delta R.T.: -0.004 min
Response: 2494146
Conc: 453.21 ng/ml