

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101920\
 Data File : PO072508.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2020 18:33
 Operator : DD\AJ
 Sample : PB132443BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB132443BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 02:02:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 2020
 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...	4.319	3.503	1749339	841244	20.624	19.972
2)	SA Decachlor...	9.919	8.668	2095728	1023977	19.000	19.808
Target Compounds							
3)	L1 AR-1016-1	5.621	4.721	634405	319195	192.477	185.606
4)	L1 AR-1016-2	5.642	4.739	918330	445685	196.499	181.443
5)	L1 AR-1016-3	5.705	4.923	547776	234040	205.535	190.902
6)	L1 AR-1016-4	5.812	4.981	468259	203861	197.267	193.613
7)	L1 AR-1016-5	6.119	5.200	428072	241239	210.811m	183.197
31)	L7 AR-1260-1	7.276	6.277	1011677	496248	207.599	193.982
32)	L7 AR-1260-2	7.542	6.479	1490952	610817	194.318	189.428
33)	L7 AR-1260-3	7.900	6.624	1041924	564619	162.579	188.127
34)	L7 AR-1260-4	8.126	7.099	1020157	428516	167.622	162.532
35)	L7 AR-1260-5	8.441	7.352	2285382	1003082	157.316	153.533

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

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Data File : PO072508.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2020 18:33
Operator : DD\AJ
Sample : PB132443BS
Misc :
ALS Vial : 29 Sample Multiplier: 1

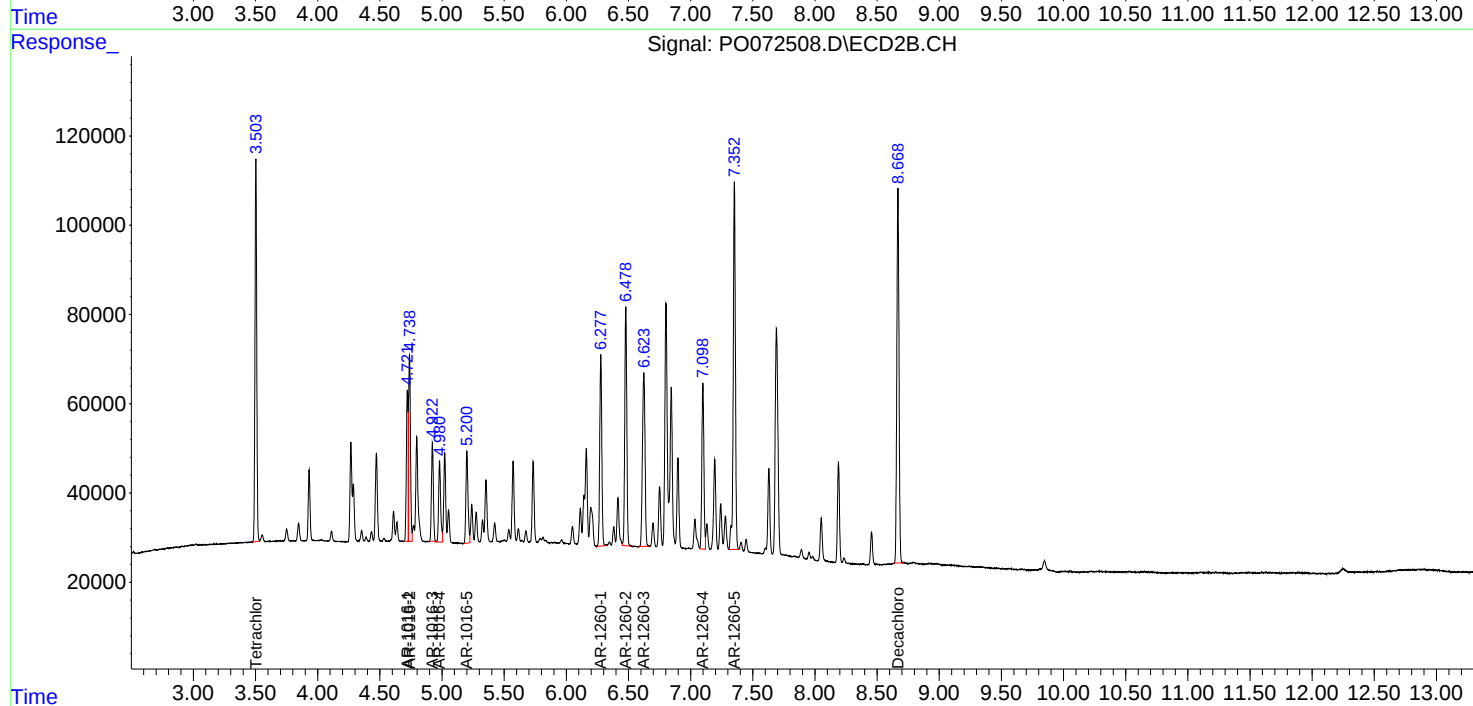
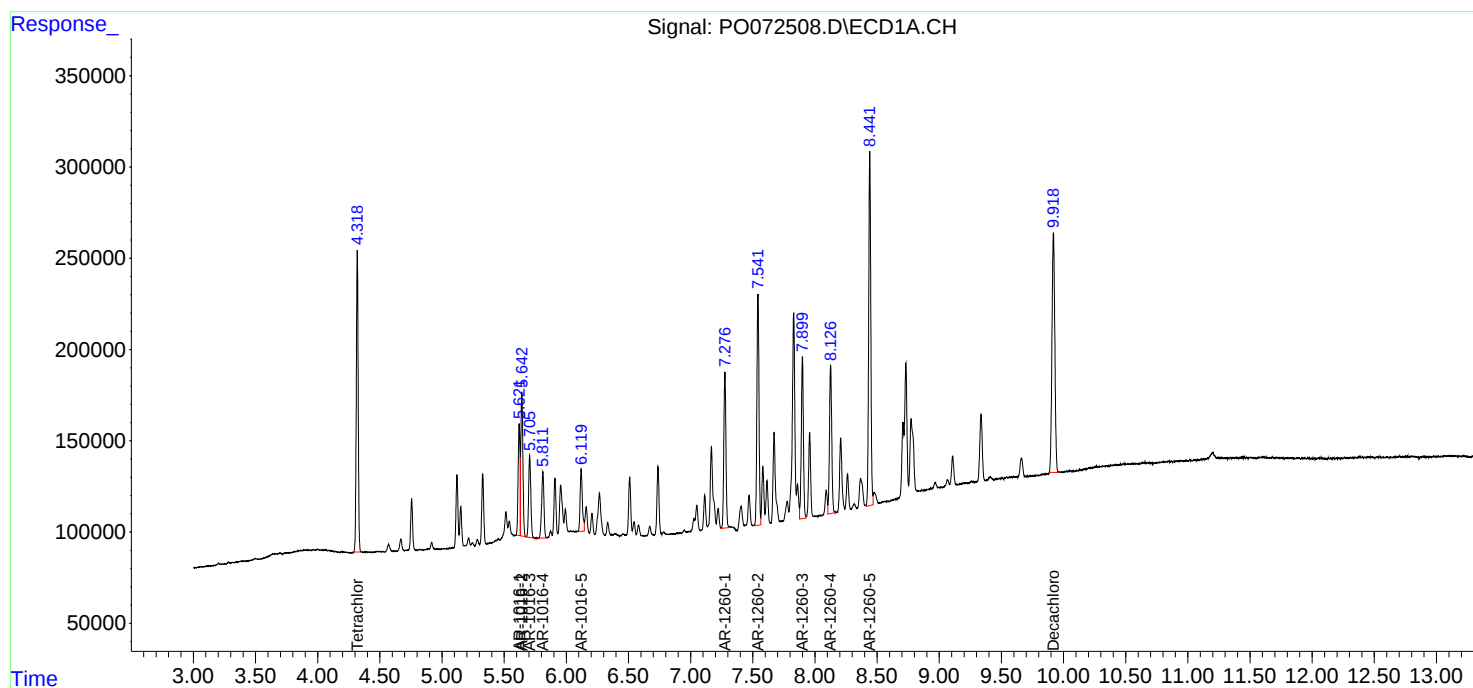
Instrument :
ECD_O
ClientSampled :
PB132443BS

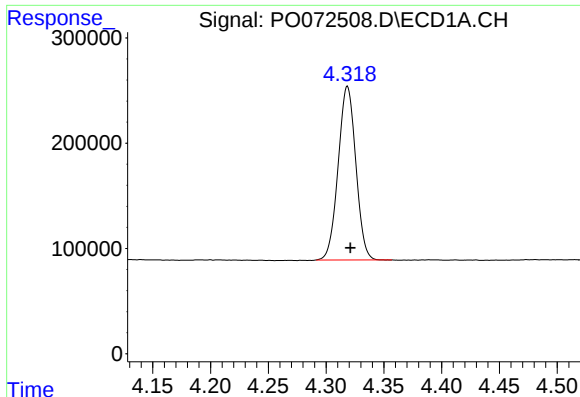
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 02:02:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





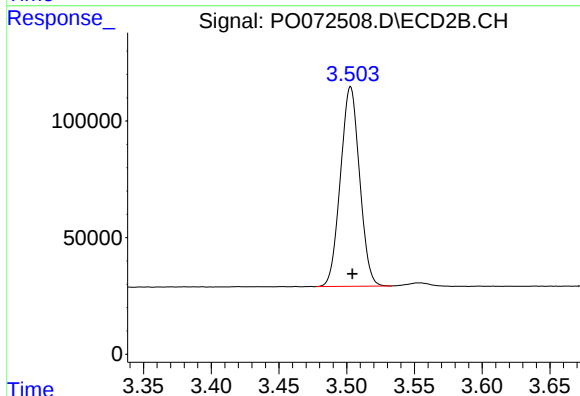
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 1749339
Conc: 20.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132443BS

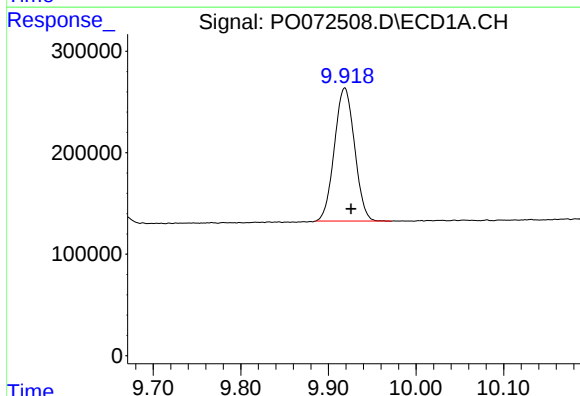
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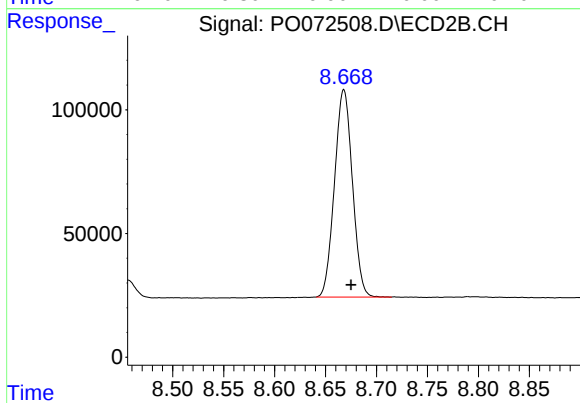
#1 Tetrachloro-m-xylene

R.T.: 3.503 min
Delta R.T.: -0.001 min
Response: 841244
Conc: 19.97 ng/ml



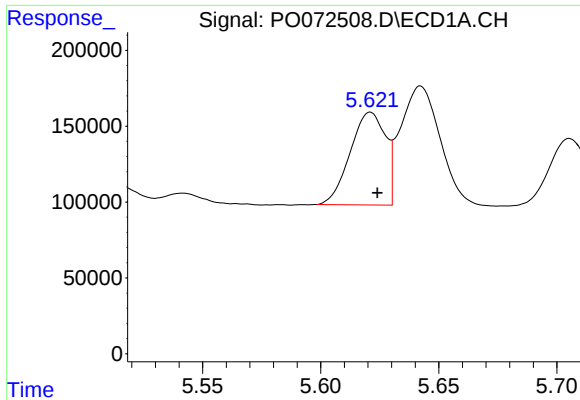
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.007 min
Response: 2095728
Conc: 19.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.007 min
Response: 1023977
Conc: 19.81 ng/ml



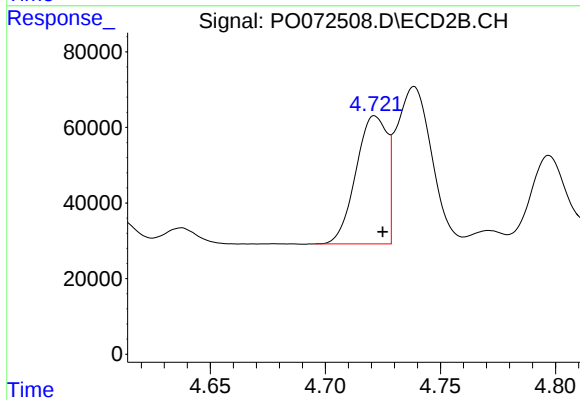
#3 AR-1016-1

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 634405
Conc: 192.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132443BS

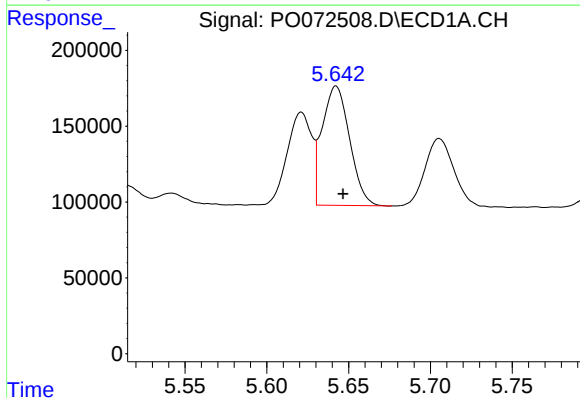
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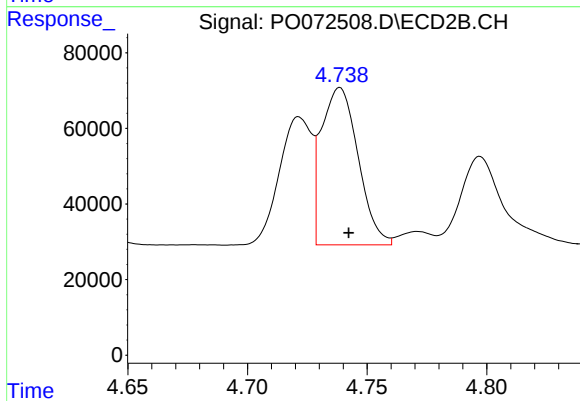
#3 AR-1016-1

R.T.: 4.721 min
Delta R.T.: -0.004 min
Response: 319195
Conc: 185.61 ng/ml



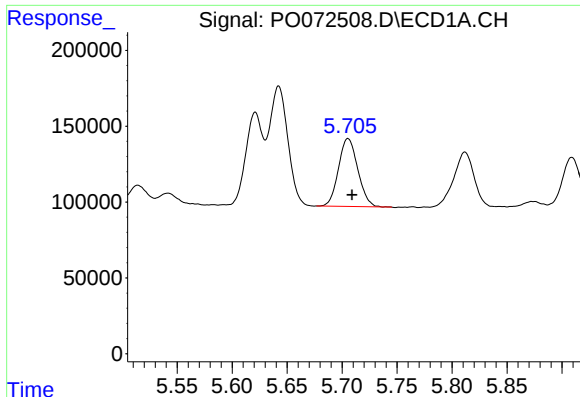
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: -0.004 min
Response: 918330
Conc: 196.50 ng/ml



#4 AR-1016-2

R.T.: 4.739 min
Delta R.T.: -0.004 min
Response: 445685
Conc: 181.44 ng/ml



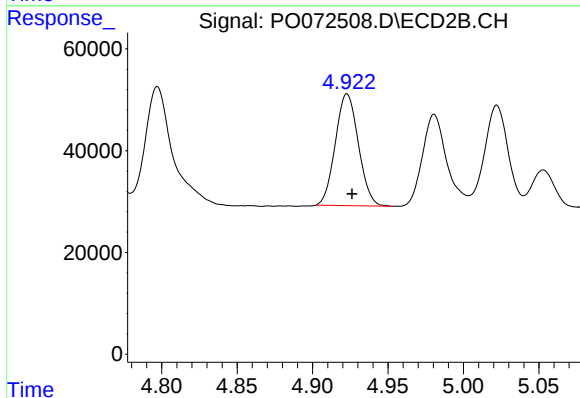
#5 AR-1016-3

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 547776
Conc: 205.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132443BS

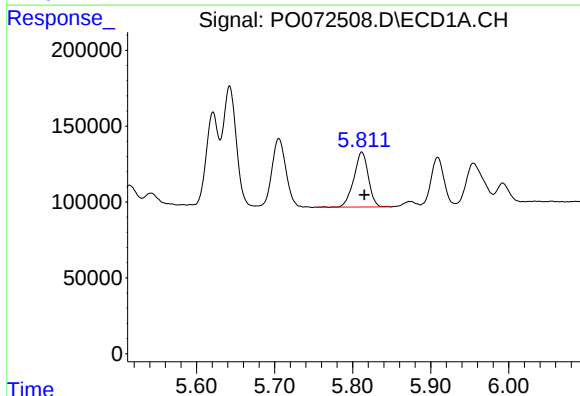
Manual Integrations
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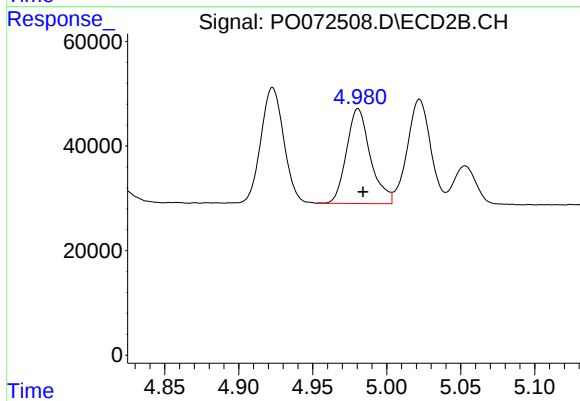
#5 AR-1016-3

R.T.: 4.923 min
Delta R.T.: -0.003 min
Response: 234040
Conc: 190.90 ng/ml



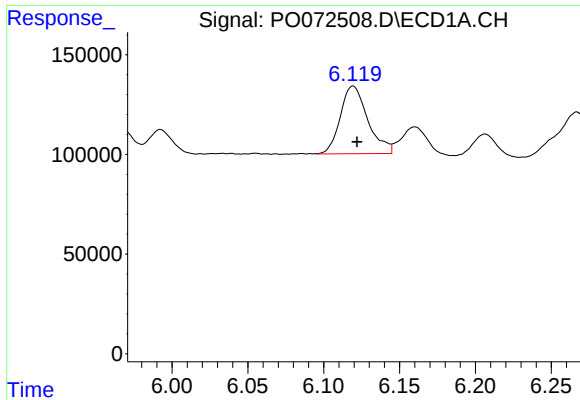
#6 AR-1016-4

R.T.: 5.812 min
Delta R.T.: -0.003 min
Response: 468259
Conc: 197.27 ng/ml



#6 AR-1016-4

R.T.: 4.981 min
Delta R.T.: -0.003 min
Response: 203861
Conc: 193.61 ng/ml



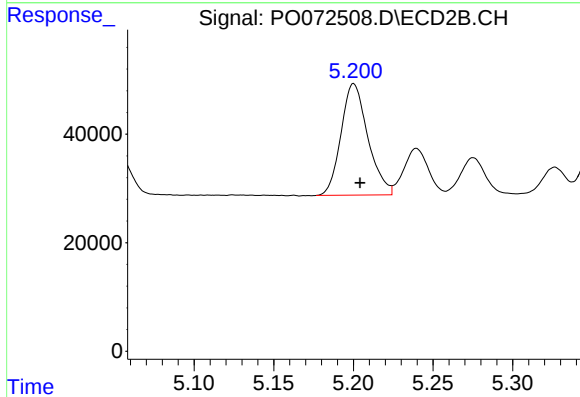
#7 AR-1016-5

R.T.: 6.119 min
Delta R.T.: -0.003 min
Response: 428072
Conc: 210.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB132443BS

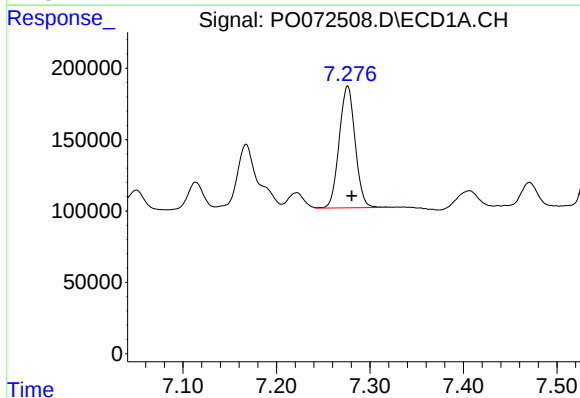
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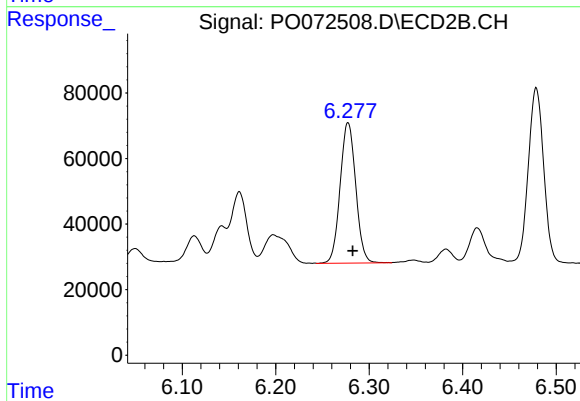
#7 AR-1016-5

R.T.: 5.200 min
Delta R.T.: -0.004 min
Response: 241239
Conc: 183.20 ng/ml



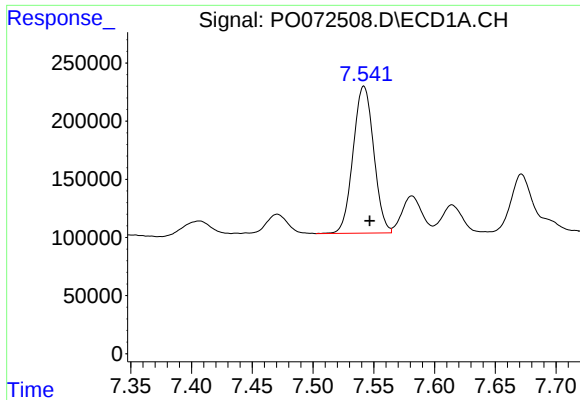
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: -0.004 min
Response: 1011677
Conc: 207.60 ng/ml



#31 AR-1260-1

R.T.: 6.277 min
Delta R.T.: -0.005 min
Response: 496248
Conc: 193.98 ng/ml



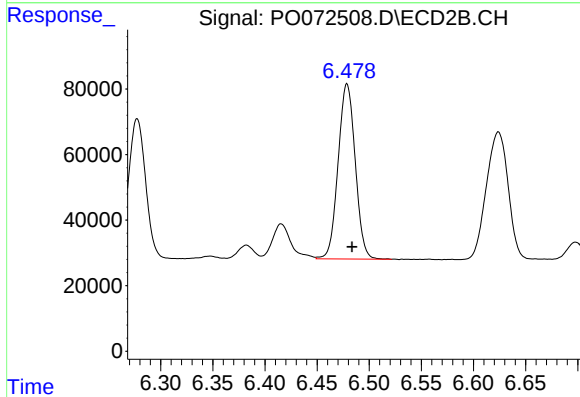
#32 AR-1260-2

R.T.: 7.542 min
Delta R.T.: -0.005 min
Response: 1490952
Conc: 194.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132443BS

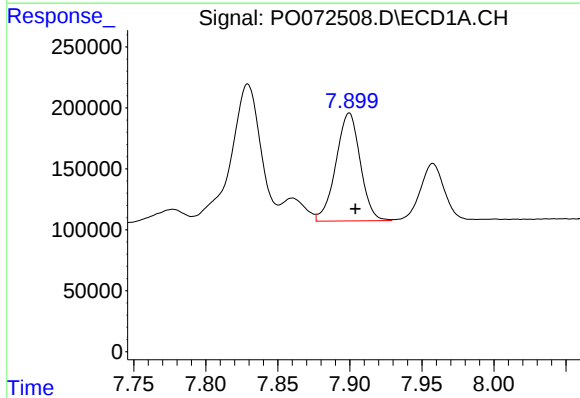
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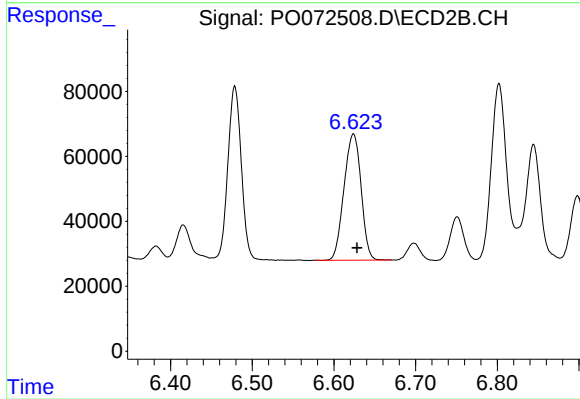
#32 AR-1260-2

R.T.: 6.479 min
Delta R.T.: -0.005 min
Response: 610817
Conc: 189.43 ng/ml



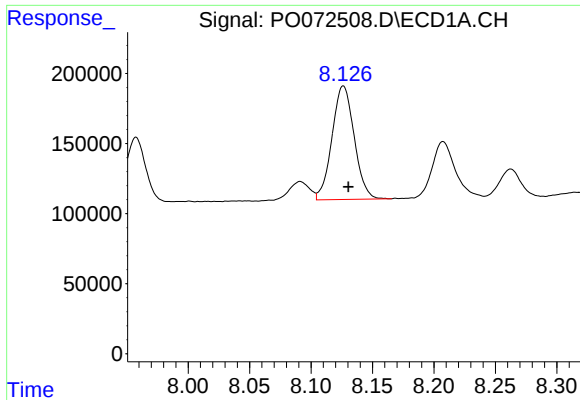
#33 AR-1260-3

R.T.: 7.900 min
Delta R.T.: -0.004 min
Response: 1041924
Conc: 162.58 ng/ml



#33 AR-1260-3

R.T.: 6.624 min
Delta R.T.: -0.004 min
Response: 564619
Conc: 188.13 ng/ml



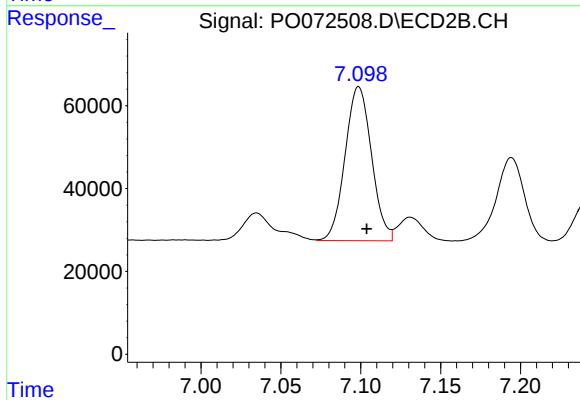
#34 AR-1260-4

R.T.: 8.126 min
Delta R.T.: -0.004 min
Response: 1020157
Conc: 167.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132443BS

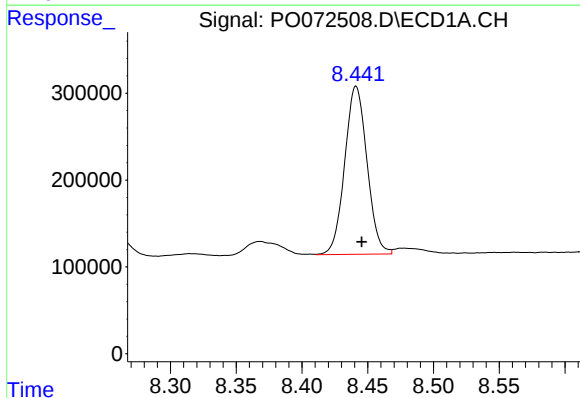
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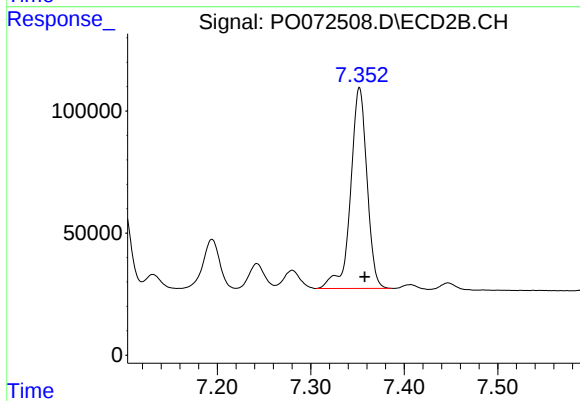
#34 AR-1260-4

R.T.: 7.099 min
Delta R.T.: -0.005 min
Response: 428516
Conc: 162.53 ng/ml



#35 AR-1260-5

R.T.: 8.441 min
Delta R.T.: -0.004 min
Response: 2285382
Conc: 157.32 ng/ml



#35 AR-1260-5

R.T.: 7.352 min
Delta R.T.: -0.006 min
Response: 1003082
Conc: 153.53 ng/ml