

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010422\
 Data File : P0084043.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jan 2022 6:48
 Operator : AJ\MA
 Sample : PB141794BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB141794BS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/06/2022
 Supervised By :mohammad ahmed 01/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 00:34:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 17:57:57 2022
 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...	5.018	4.107	2114243	499828	24.043	21.855
2)	SA Decachlor...	11.163	9.558	1012579	323064	25.565	22.145
Target Compounds							
3)	L1 AR-1016-1	6.345	5.398	1323777	352302	458.543	409.067
4)	L1 AR-1016-2	6.369	5.419	1878217	459949	458.524	401.044
5)	L1 AR-1016-3	6.437	5.615	1198553	256739	459.036	400.499
6)	L1 AR-1016-4	6.542	5.667	957005	196908	466.629	386.858
7)	L1 AR-1016-5	6.863	5.901	903652	253156	456.534	395.702
31)	L7 AR-1260-1	8.052	7.021	1514281	427762	532.274	428.571
32)	L7 AR-1260-2	8.319	7.221	1655885	515840	510.588	446.238m
33)	L7 AR-1260-3	8.691	7.379	1008762	483354	427.690	433.294
34)	L7 AR-1260-4	8.922	7.872	1147331	345603	449.681	394.235
35)	L7 AR-1260-5	9.258	8.123	2012905	779111	427.729	390.906

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010422\
Data File : PO084043.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2022 6:48
Operator : AJ\MA
Sample : PB141794BS
Misc :
ALS Vial : 54 Sample Multiplier: 1

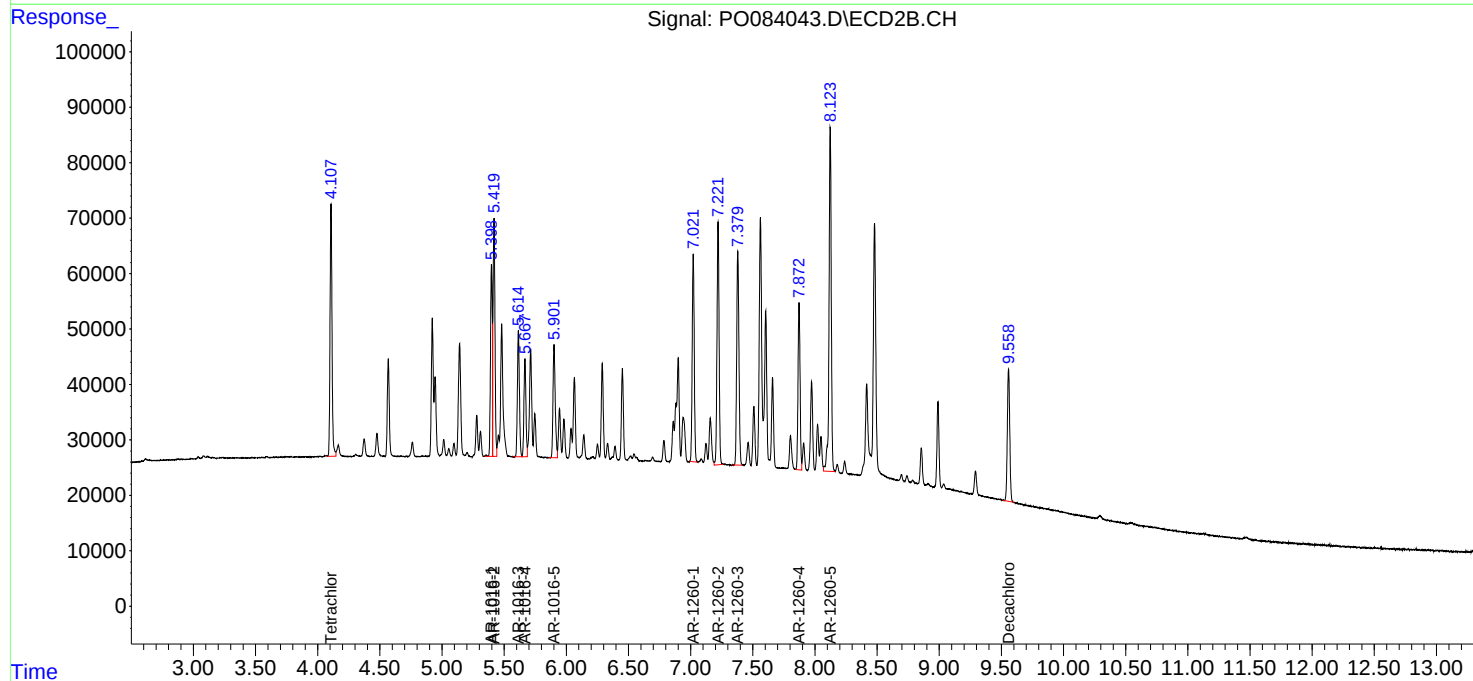
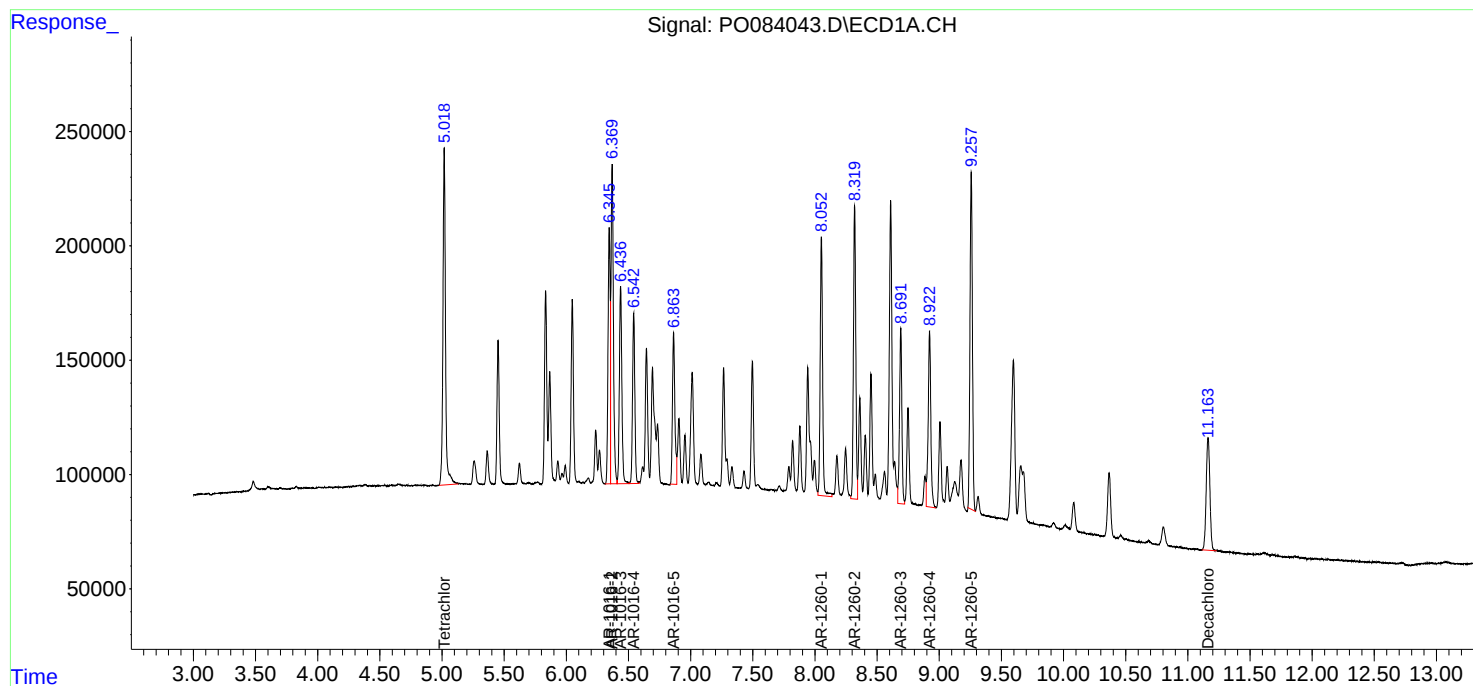
Instrument :
ECD_O
ClientSampleId :
PB141794BS

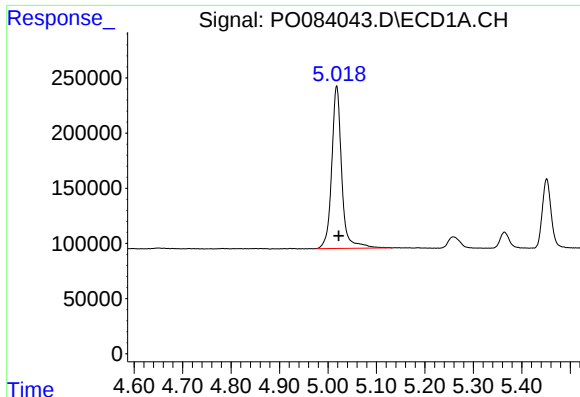
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 00:34:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 04 17:57:57 2022
Response 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





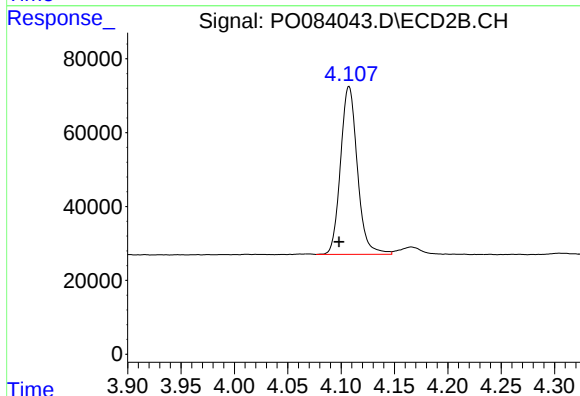
#1 Tetrachloro-m-xylene

R.T.: 5.018 min
Delta R.T.: -0.004 min
Response: 2114243
Conc: 24.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB141794BS

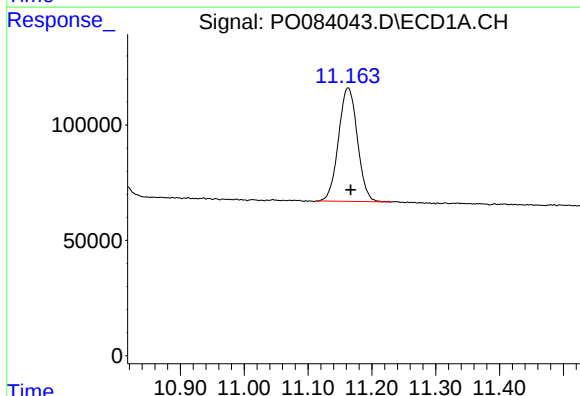
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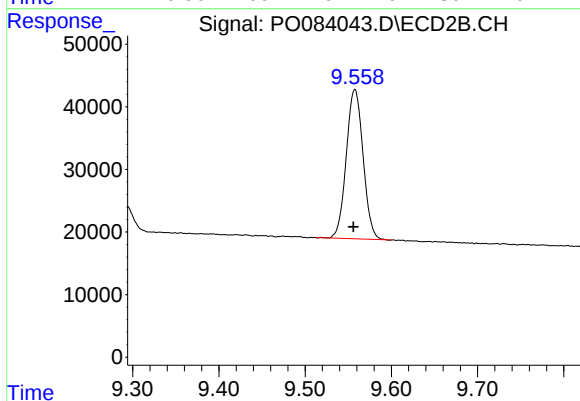
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.009 min
Response: 499828
Conc: 21.85 ng/ml



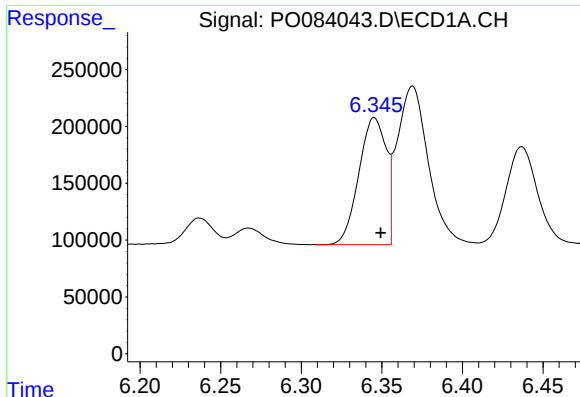
#2 Decachlorobiphenyl

R.T.: 11.163 min
Delta R.T.: -0.004 min
Response: 1012579
Conc: 25.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.558 min
Delta R.T.: 0.002 min
Response: 323064
Conc: 22.15 ng/ml



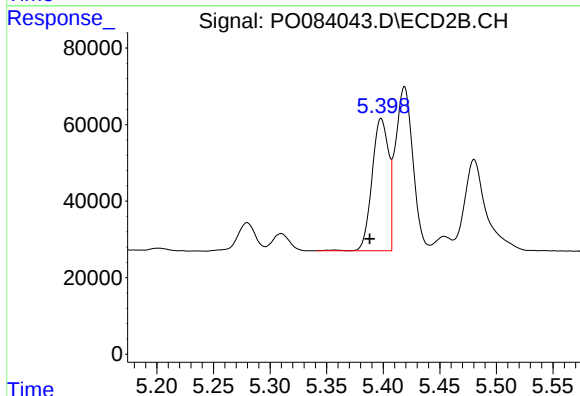
#3 AR-1016-1

R.T.: 6.345 min
Delta R.T.: -0.004 min
Response: 1323777
Conc: 458.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB141794BS

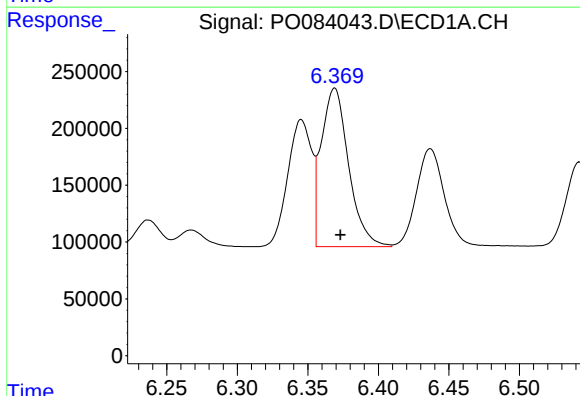
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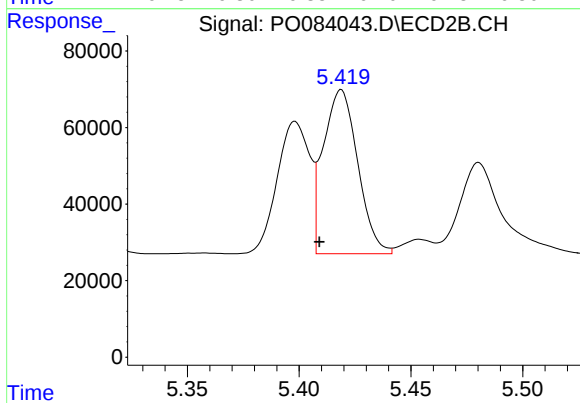
#3 AR-1016-1

R.T.: 5.398 min
Delta R.T.: 0.010 min
Response: 352302
Conc: 409.07 ng/ml



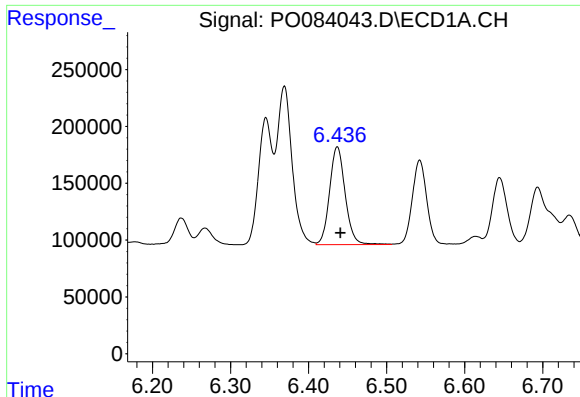
#4 AR-1016-2

R.T.: 6.369 min
Delta R.T.: -0.004 min
Response: 1878217
Conc: 458.52 ng/ml



#4 AR-1016-2

R.T.: 5.419 min
Delta R.T.: 0.010 min
Response: 459949
Conc: 401.04 ng/ml



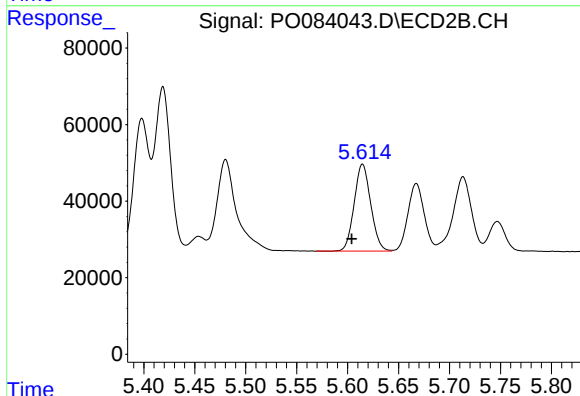
#5 AR-1016-3

R.T.: 6.437 min
Delta R.T.: -0.004 min
Response: 1198553
Conc: 459.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB141794BS

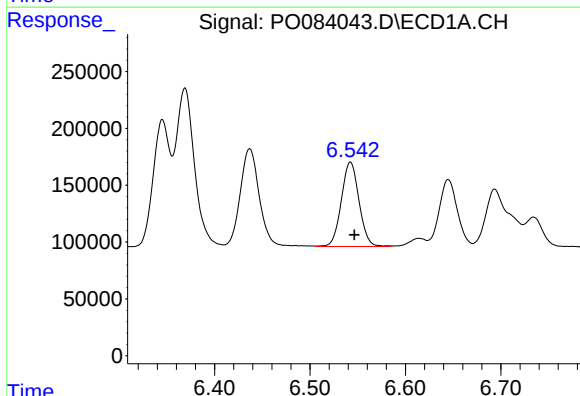
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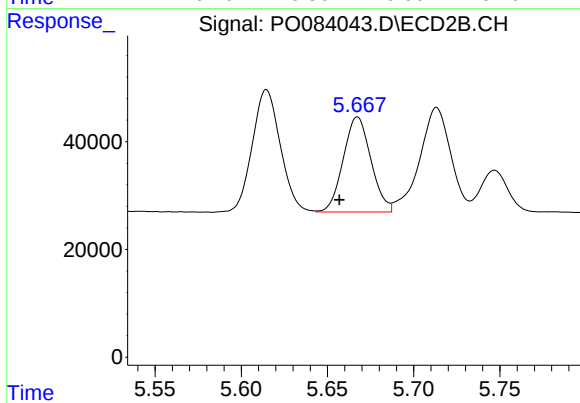
#5 AR-1016-3

R.T.: 5.615 min
Delta R.T.: 0.011 min
Response: 256739
Conc: 400.50 ng/ml



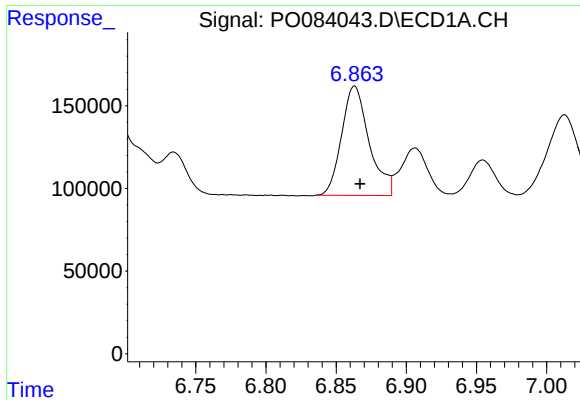
#6 AR-1016-4

R.T.: 6.542 min
Delta R.T.: -0.004 min
Response: 957005
Conc: 466.63 ng/ml



#6 AR-1016-4

R.T.: 5.667 min
Delta R.T.: 0.010 min
Response: 196908
Conc: 386.86 ng/ml



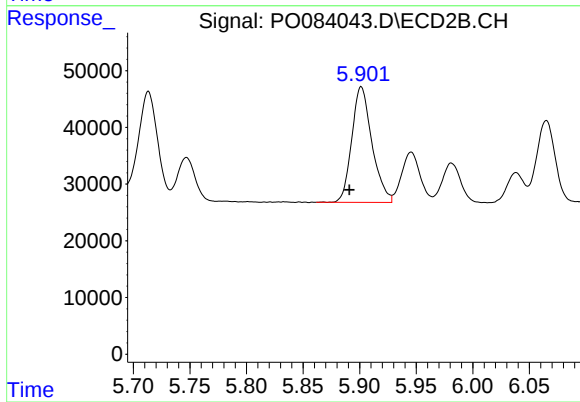
#7 AR-1016-5

R.T.: 6.863 min
Delta R.T.: -0.004 min
Response: 903652
Conc: 456.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB141794BS

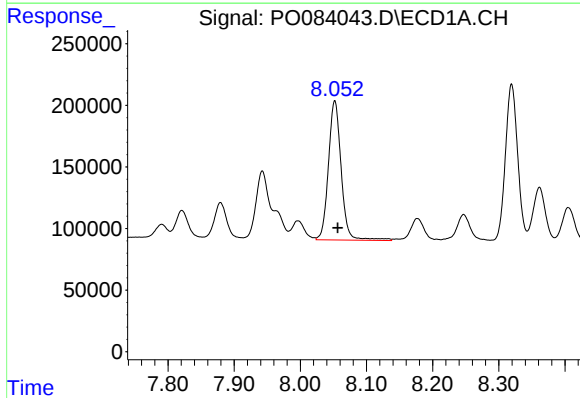
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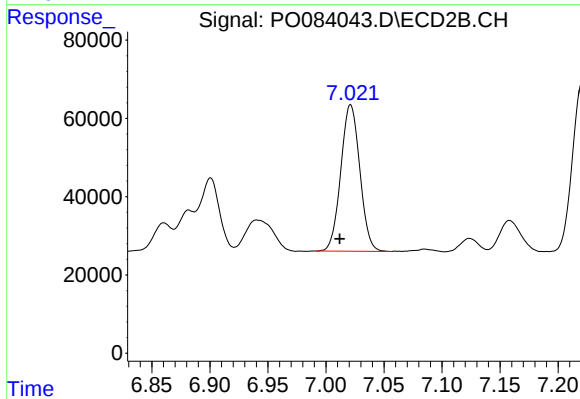
#7 AR-1016-5

R.T.: 5.901 min
Delta R.T.: 0.010 min
Response: 253156
Conc: 395.70 ng/ml



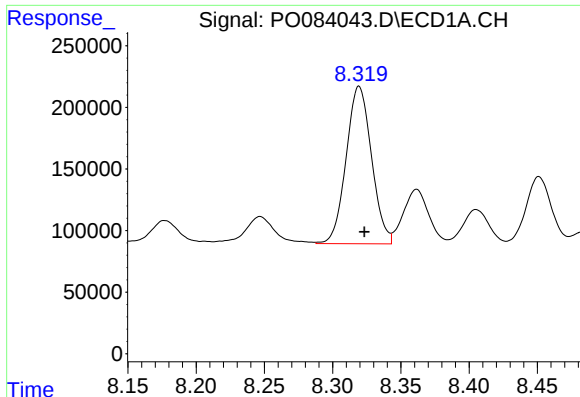
#31 AR-1260-1

R.T.: 8.052 min
Delta R.T.: -0.005 min
Response: 1514281
Conc: 532.27 ng/ml



#31 AR-1260-1

R.T.: 7.021 min
Delta R.T.: 0.009 min
Response: 427762
Conc: 428.57 ng/ml



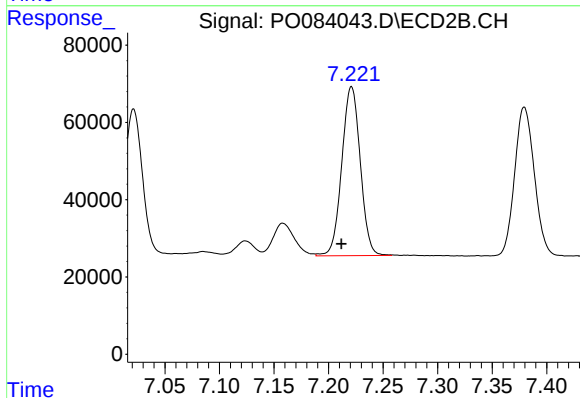
#32 AR-1260-2

R.T.: 8.319 min
Delta R.T.: -0.004 min
Response: 1655885
Conc: 510.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB141794BS

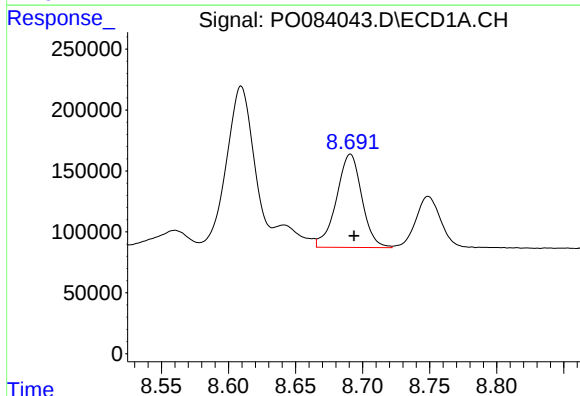
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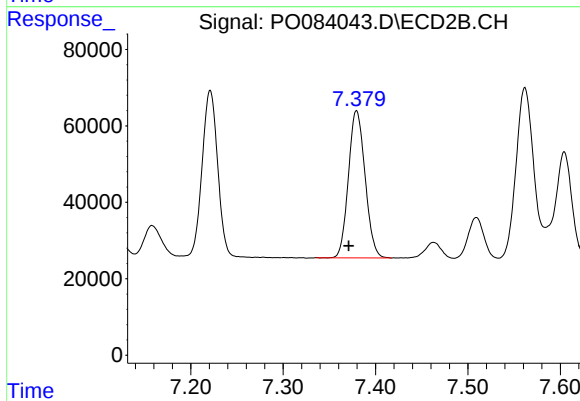
#32 AR-1260-2

R.T.: 7.221 min
Delta R.T.: 0.009 min
Response: 515840
Conc: 446.24 ng/ml m



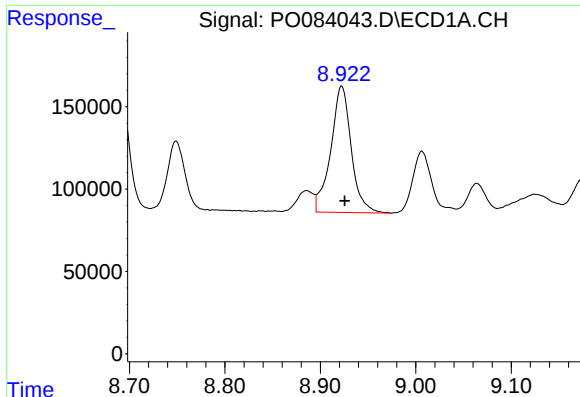
#33 AR-1260-3

R.T.: 8.691 min
Delta R.T.: -0.003 min
Response: 1008762
Conc: 427.69 ng/ml



#33 AR-1260-3

R.T.: 7.379 min
Delta R.T.: 0.008 min
Response: 483354
Conc: 433.29 ng/ml



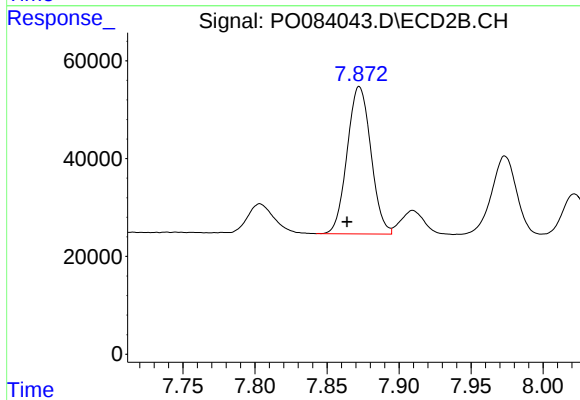
#34 AR-1260-4

R.T.: 8.922 min
Delta R.T.: -0.003 min
Response: 1147331
Conc: 449.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB141794BS

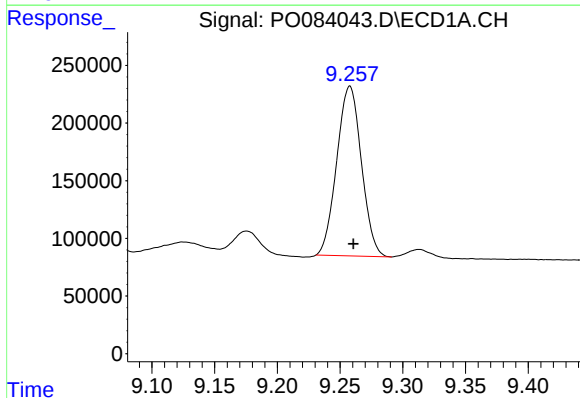
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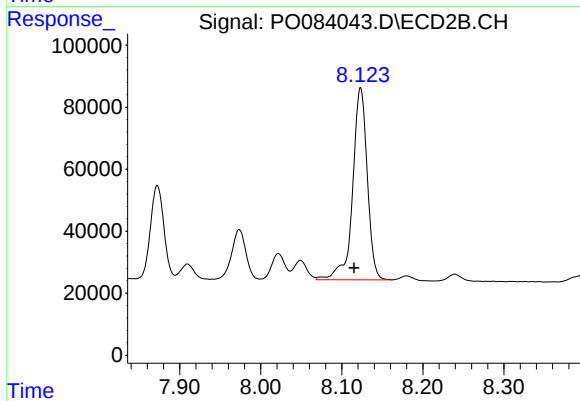
#34 AR-1260-4

R.T.: 7.872 min
Delta R.T.: 0.008 min
Response: 345603
Conc: 394.23 ng/ml



#35 AR-1260-5

R.T.: 9.258 min
Delta R.T.: -0.003 min
Response: 2012905
Conc: 427.73 ng/ml



#35 AR-1260-5

R.T.: 8.123 min
Delta R.T.: 0.008 min
Response: 779111
Conc: 390.91 ng/ml