

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071619\
 Data File : P0057998.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2019 14:23
 Operator : SM/AJ
 Sample : PB121407BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121407BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 00:56:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.201	3.540	849693	729477	21.631m	20.746m
2)	SA Decachlor...	9.722	8.445	1012459	660685	18.005m	17.662
Target Compounds							
3)	L1 AR-1016-1	5.358	4.601	396851	293637	224.532m	219.627m
4)	L1 AR-1016-2	5.379	4.619	533834	398029	207.155m	204.445m
5)	L1 AR-1016-3	5.441	4.792	338454	221814	217.117	209.508m
6)	L1 AR-1016-4	5.539	4.834	282880	178631	218.139m	200.775m
7)	L1 AR-1016-5	5.828	5.043	283702	222879	207.560m	195.096m
31)	L7 AR-1260-1	6.940	6.060	574488	453105	207.294	211.702
32)	L7 AR-1260-2	7.196	6.247	766614	567980	207.946m	207.018
33)	L7 AR-1260-3	7.549	6.398	526595	497256	173.328m	203.668
34)	L7 AR-1260-4	7.775	6.863	516068	369542	170.166	177.490m
35)	L7 AR-1260-5	8.082	7.105	1063055	833204	169.992m	164.271

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071619\
Data File : PO057998.D
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Acq On : 16 Jul 2019 14:23
Operator : SM/AJ
Sample : PB121407BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

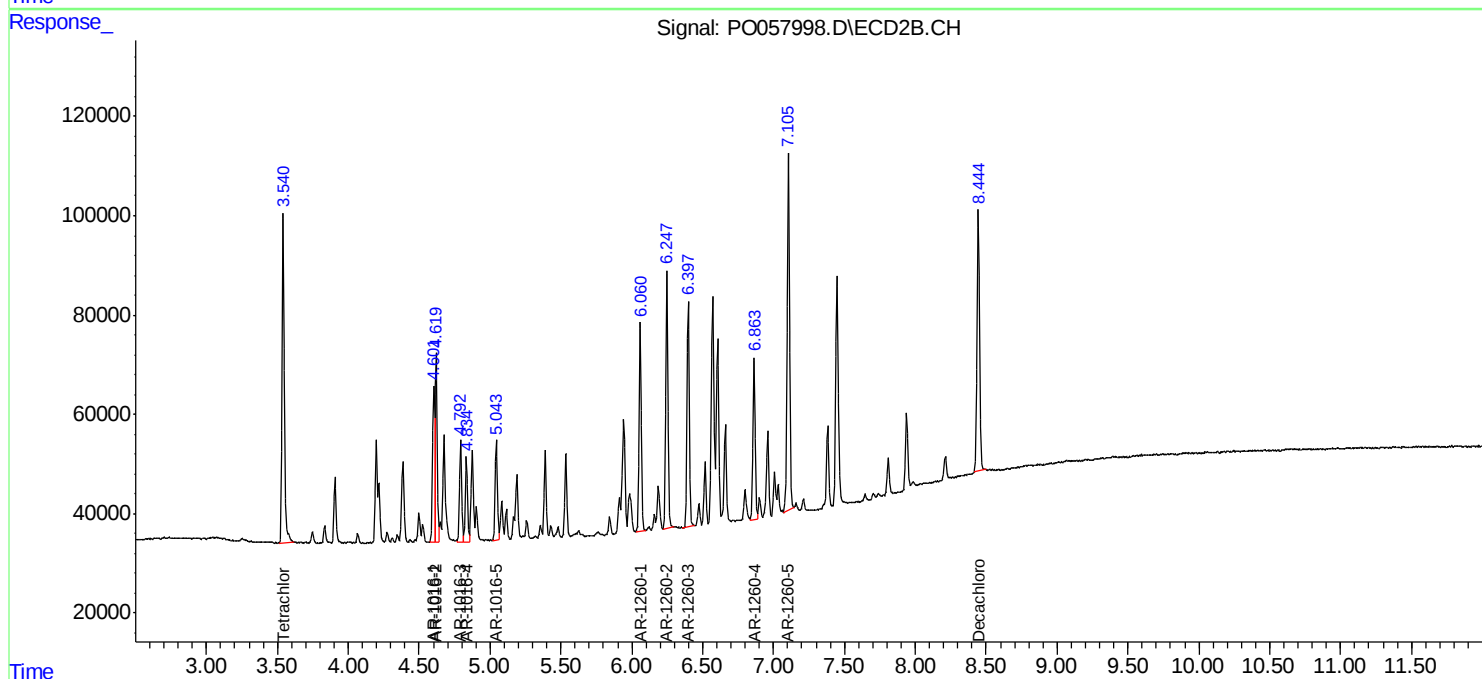
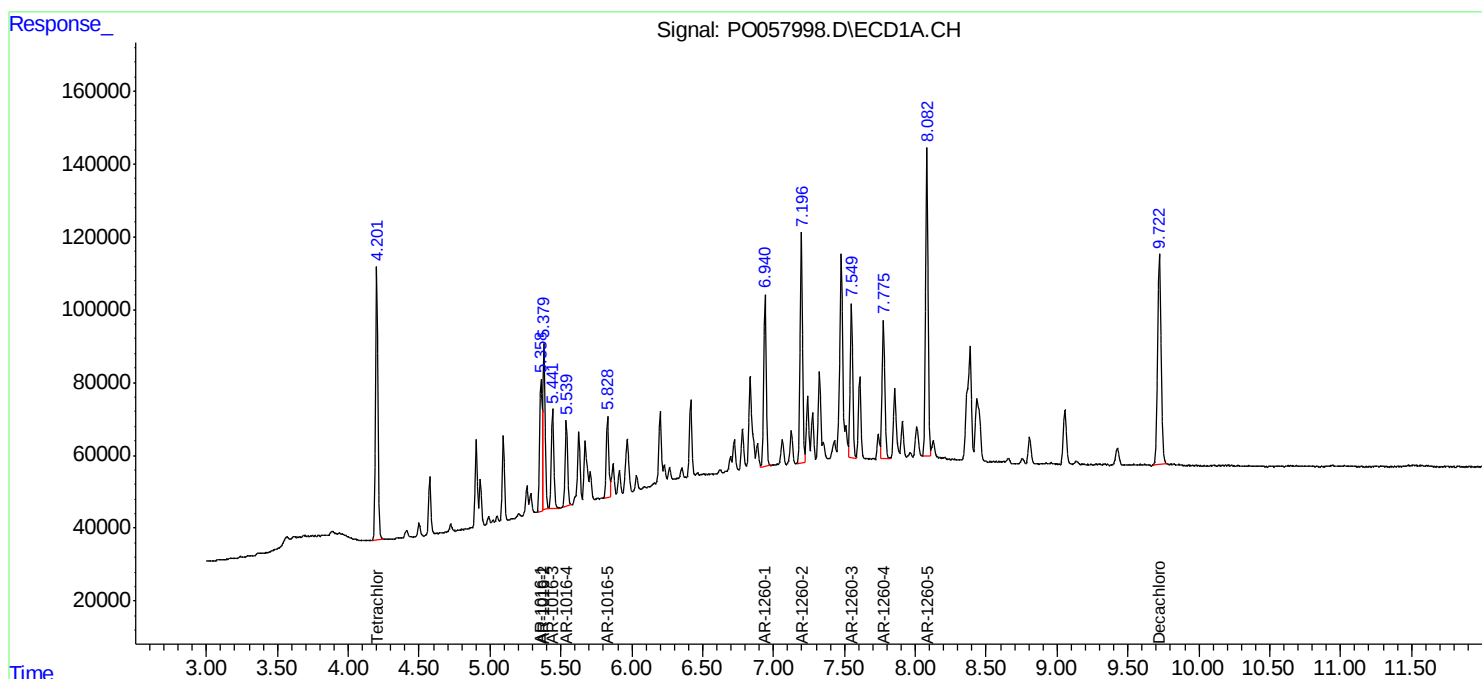
Instrument :
ECD_O
ClientSampleId :
PB121407BS

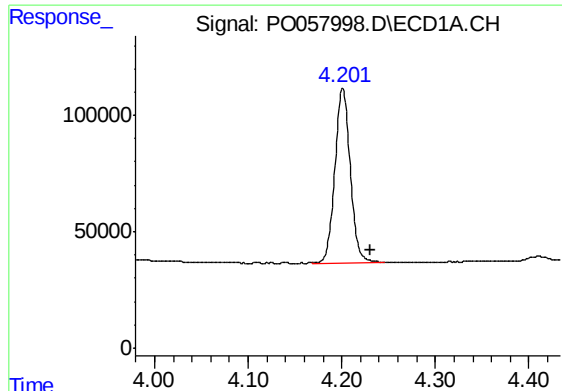
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 00:56:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response via : Initial Calibration
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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





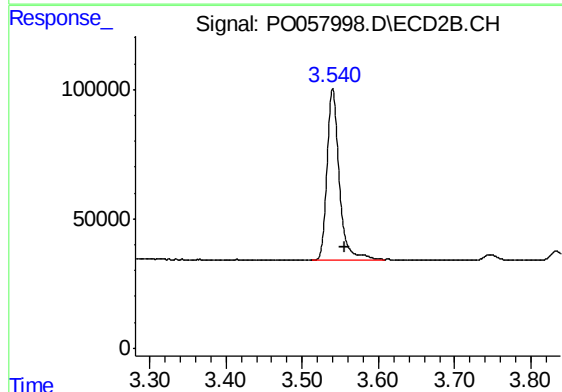
#1 Tetrachloro-m-xylene

R.T.: 4.201 min
Delta R.T.: -0.029 min
Response: 849693
Conc: 21.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121407BS

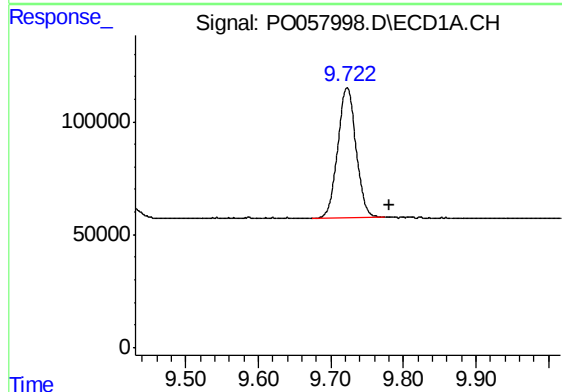
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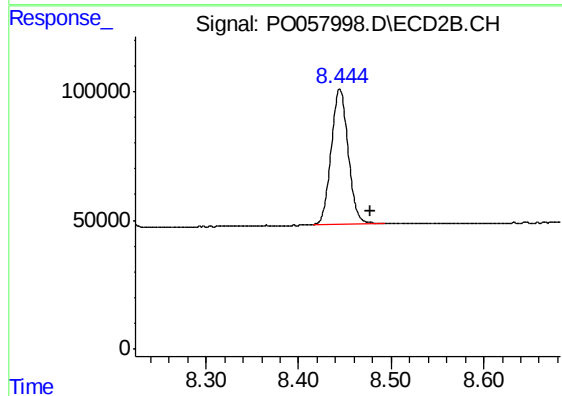
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: -0.015 min
Response: 729477
Conc: 20.75 ng/ml m



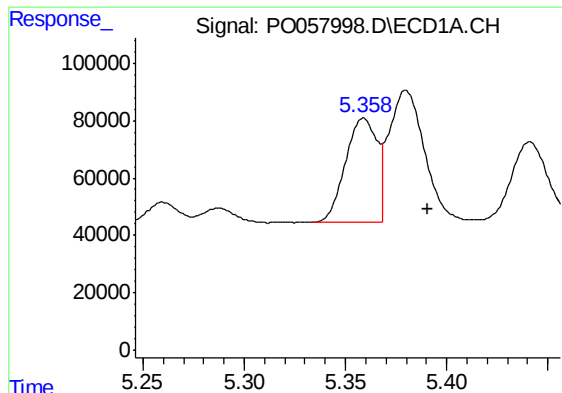
#2 Decachlorobiphenyl

R.T.: 9.722 min
Delta R.T.: -0.059 min
Response: 1012459
Conc: 18.00 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.445 min
Delta R.T.: -0.032 min
Response: 660685
Conc: 17.66 ng/ml



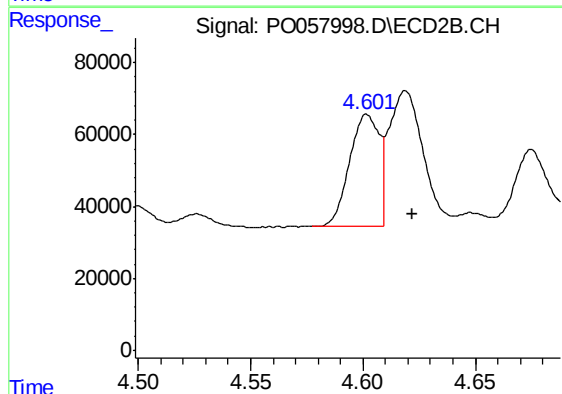
#3 AR-1016-1

R.T.: 5.358 min
Delta R.T.: -0.032 min
Response: 396851
Conc: 224.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121407BS

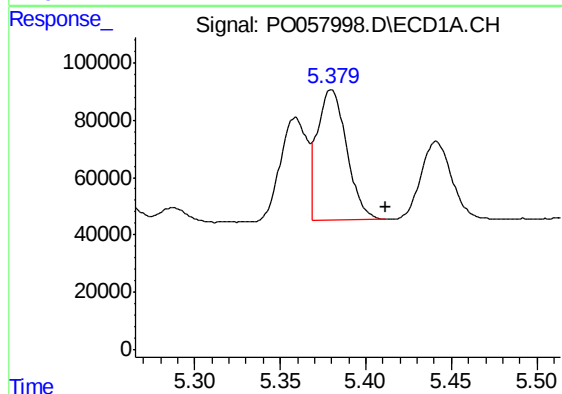
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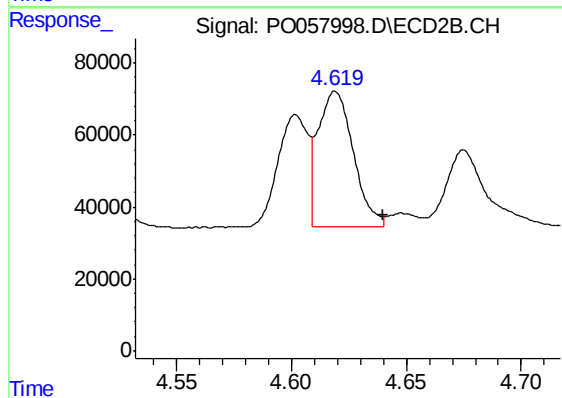
#3 AR-1016-1

R.T.: 4.601 min
Delta R.T.: -0.021 min
Response: 293637
Conc: 219.63 ng/ml m



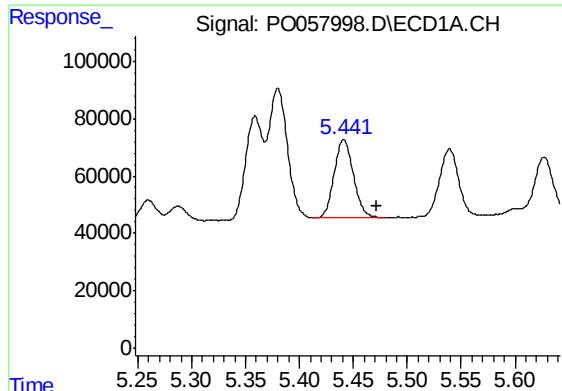
#4 AR-1016-2

R.T.: 5.379 min
Delta R.T.: -0.032 min
Response: 533834
Conc: 207.15 ng/ml m



#4 AR-1016-2

R.T.: 4.619 min
Delta R.T.: -0.021 min
Response: 398029
Conc: 204.44 ng/ml m



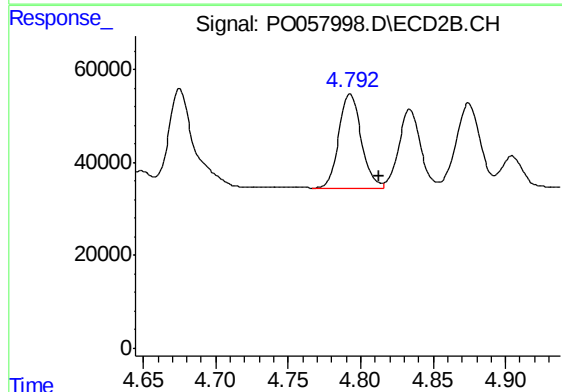
#5 AR-1016-3

R.T.: 5.441 min
Delta R.T.: -0.031 min
Response: 338454
Conc: 217.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121407BS

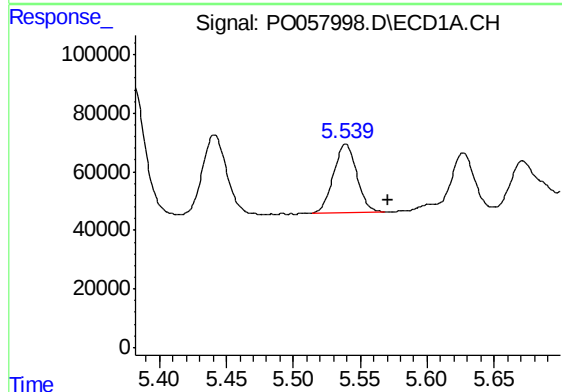
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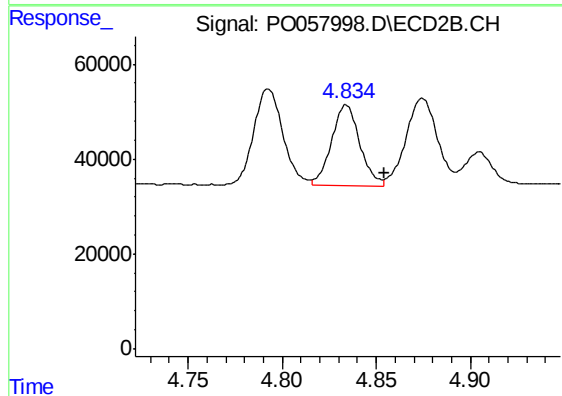
#5 AR-1016-3

R.T.: 4.792 min
Delta R.T.: -0.021 min
Response: 221814
Conc: 209.51 ng/ml m



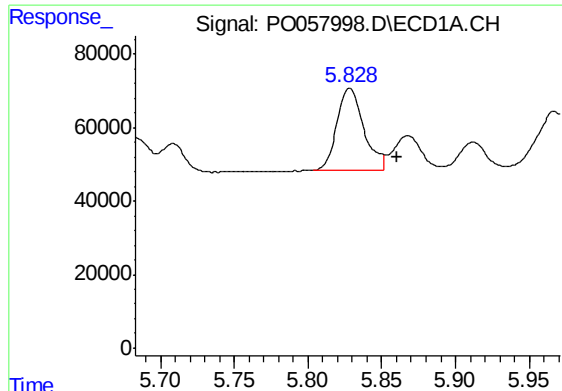
#6 AR-1016-4

R.T.: 5.539 min
Delta R.T.: -0.032 min
Response: 282880
Conc: 218.14 ng/ml m



#6 AR-1016-4

R.T.: 4.834 min
Delta R.T.: -0.021 min
Response: 178631
Conc: 200.77 ng/ml m



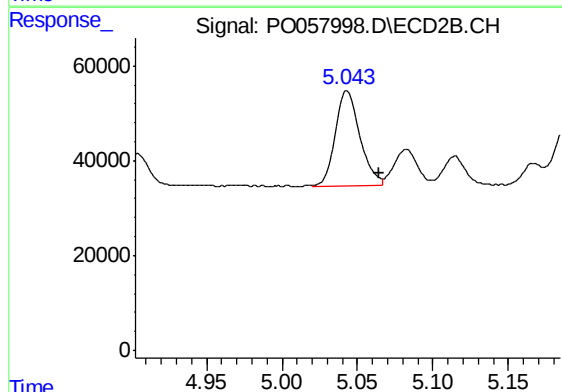
#7 AR-1016-5

R.T.: 5.828 min
Delta R.T.: -0.033 min
Response: 283702
Conc: 207.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121407BS

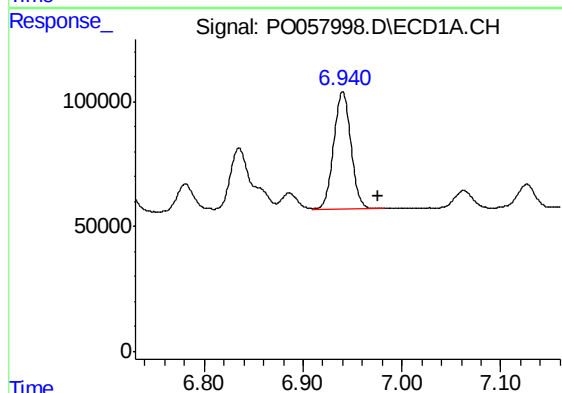
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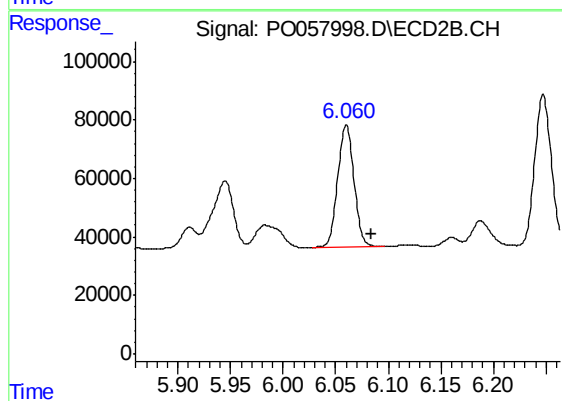
#7 AR-1016-5

R.T.: 5.043 min
Delta R.T.: -0.022 min
Response: 222879
Conc: 195.10 ng/ml m



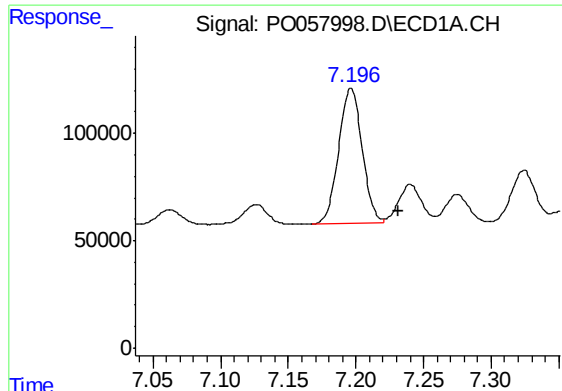
#31 AR-1260-1

R.T.: 6.940 min
Delta R.T.: -0.035 min
Response: 574488
Conc: 207.29 ng/ml



#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: -0.024 min
Response: 453105
Conc: 211.70 ng/ml



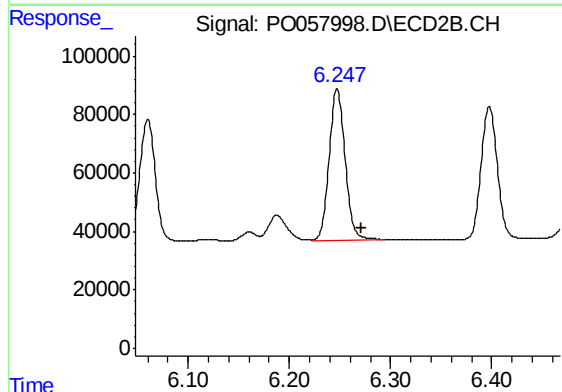
#32 AR-1260-2

R.T.: 7.196 min
Delta R.T.: -0.036 min
Response: 766614
Conc: 207.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121407BS

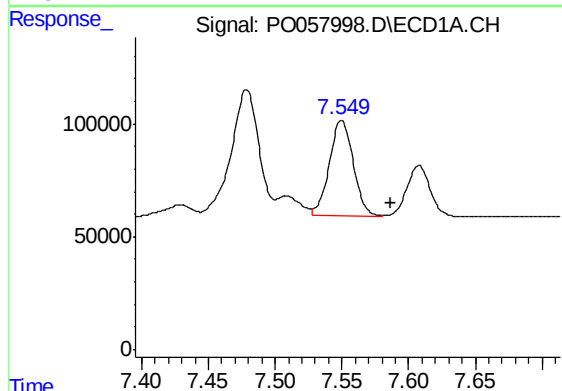
Manual Integrations
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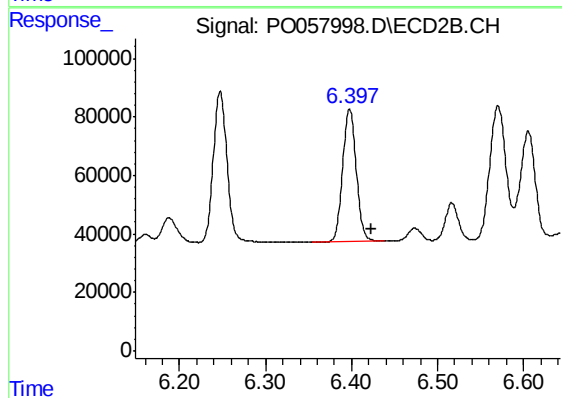
#32 AR-1260-2

R.T.: 6.247 min
Delta R.T.: -0.024 min
Response: 567980
Conc: 207.02 ng/ml



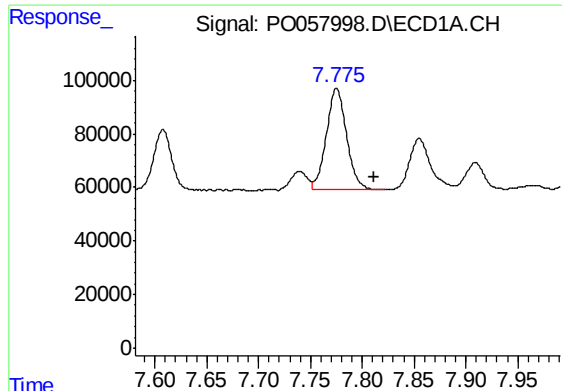
#33 AR-1260-3

R.T.: 7.549 min
Delta R.T.: -0.037 min
Response: 526595
Conc: 173.33 ng/ml m



#33 AR-1260-3

R.T.: 6.398 min
Delta R.T.: -0.025 min
Response: 497256
Conc: 203.67 ng/ml



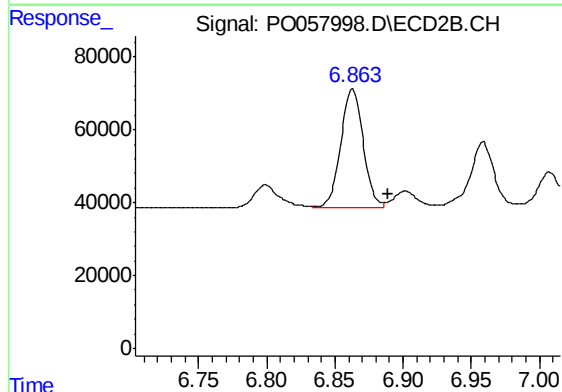
#34 AR-1260-4

R.T.: 7.775 min
Delta R.T.: -0.037 min
Response: 516068
Conc: 170.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121407BS

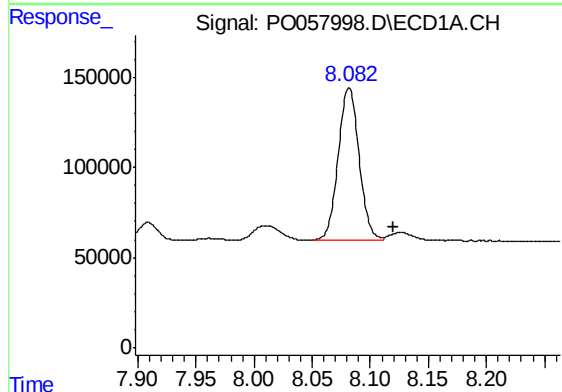
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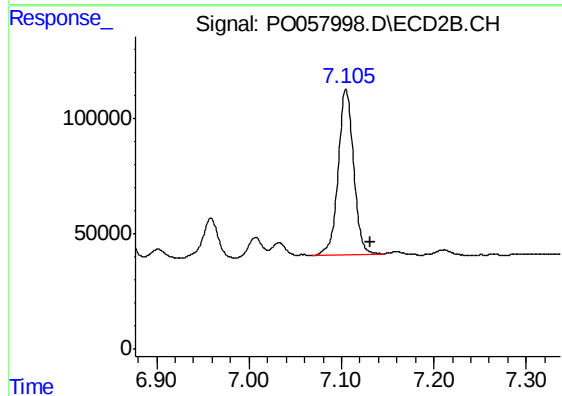
#34 AR-1260-4

R.T.: 6.863 min
Delta R.T.: -0.026 min
Response: 369542
Conc: 177.49 ng/ml m



#35 AR-1260-5

R.T.: 8.082 min
Delta R.T.: -0.038 min
Response: 1063055
Conc: 169.99 ng/ml m



#35 AR-1260-5

R.T.: 7.105 min
Delta R.T.: -0.026 min
Response: 833204
Conc: 164.27 ng/ml