

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121318\
 Data File : P0052479.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2018 14:17
 Operator : SM/SJ
 Sample : PB115628BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115628BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 01:29:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 2018
 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...	4.263	3.281	17788339	4555555	20.662	20.426
2)	SA Decachlor...	9.822	7.970	9027499	4167055	18.039m	19.988
Target Compounds							
3)	L1 AR-1016-1	5.419	4.281	5134322	1585331	224.487m	221.028m
4)	L1 AR-1016-2	5.441	4.296	7930035	2634388	227.841m	201.060m
5)	L1 AR-1016-3	5.502	4.458	4544893	1287705	218.754m	225.297
6)	L1 AR-1016-4	5.600	4.501	3815387	1081975	228.892m	210.407m
7)	L1 AR-1016-5	5.890	4.696	3447149	1400782	215.466m	202.647m
31)	L7 AR-1260-1	7.003	5.668	6330042	2707108	214.460	193.616
32)	L7 AR-1260-2	7.258	5.852	7208831	3280312	204.636m	196.479
33)	L7 AR-1260-3	7.613	5.993	4854880	2878268	200.718	181.748m
34)	L7 AR-1260-4	7.838	6.444	4930794	2038257	201.517	195.279m
35)	L7 AR-1260-5	8.146	6.684	9843974	4328569	200.348m	179.017

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121318\
Data File : PO052479.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2018 14:17
Operator : SM/SJ
Sample : PB115628BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

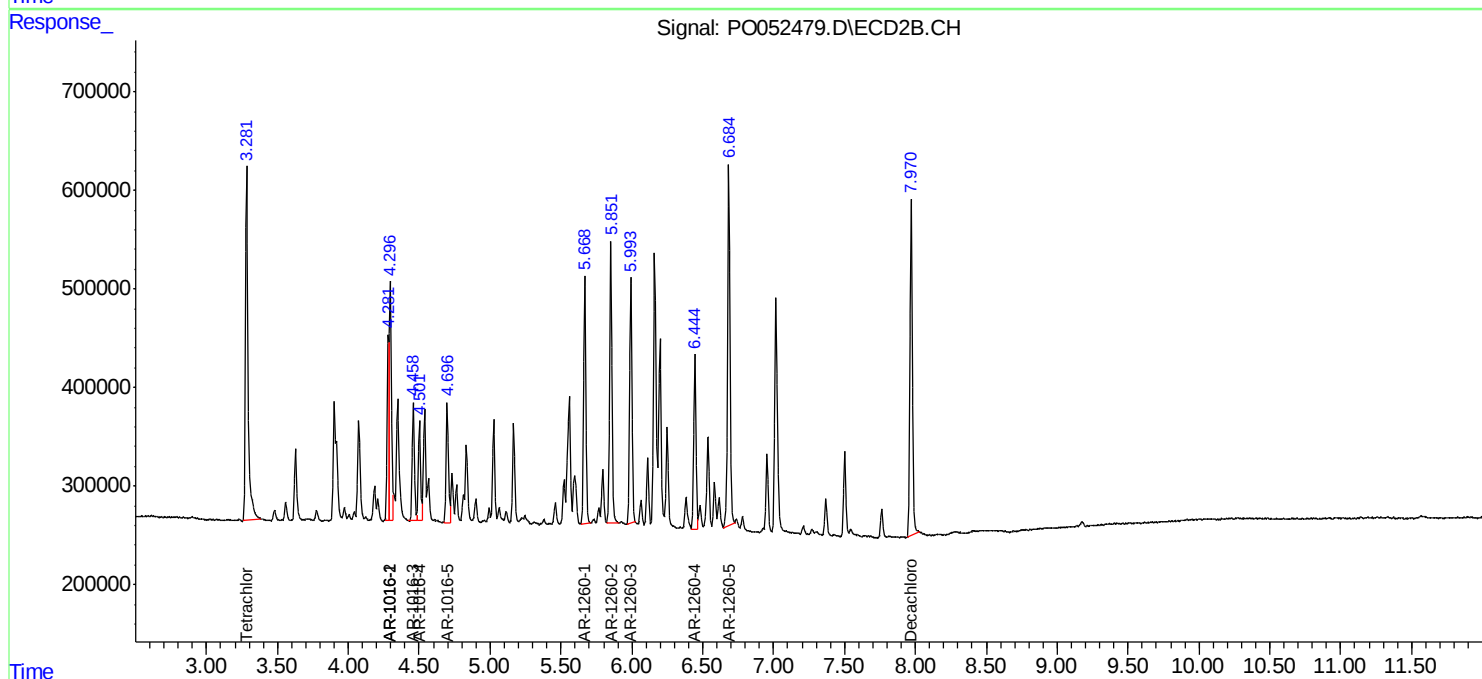
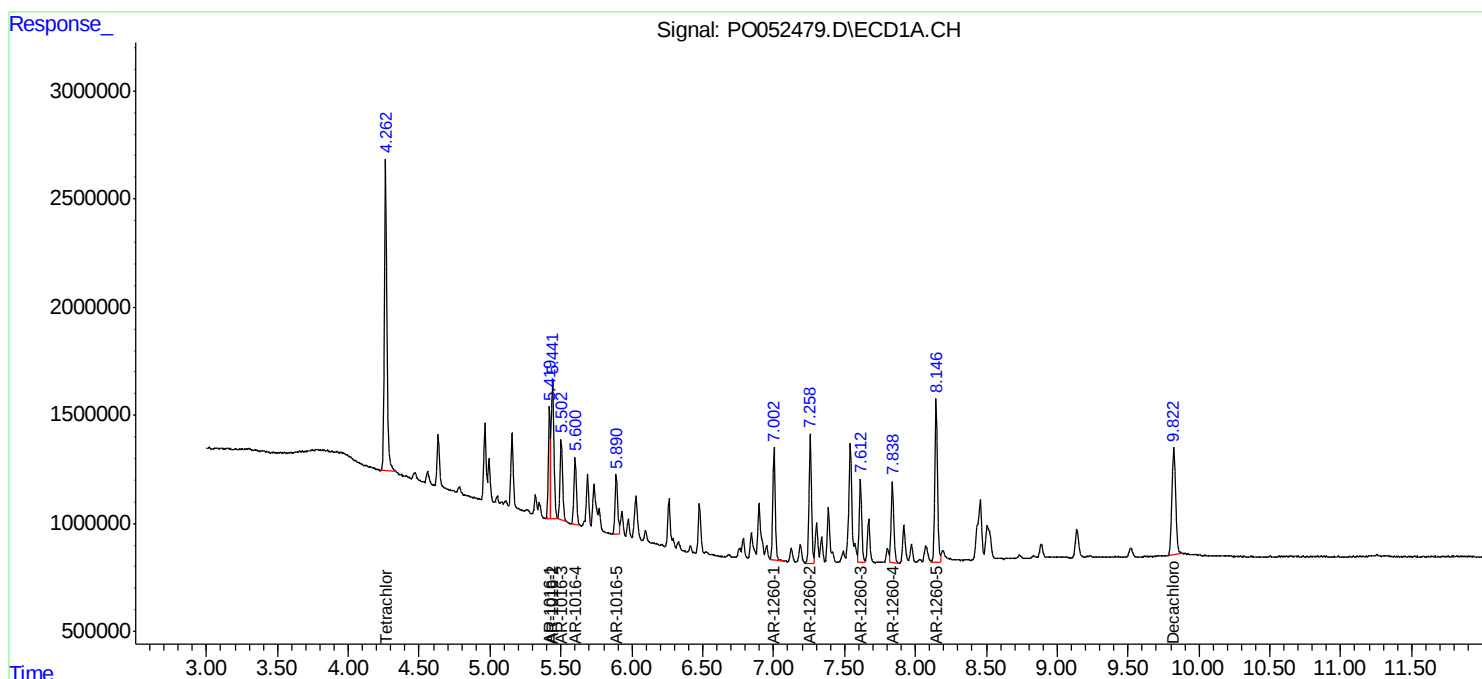
Instrument :
ECD_O
ClientSampled :
PB115628BS

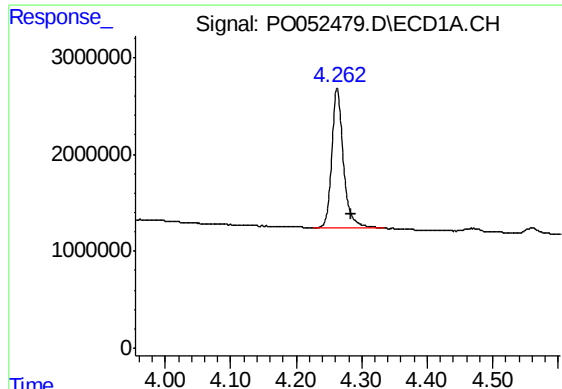
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 01:29:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
Response 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





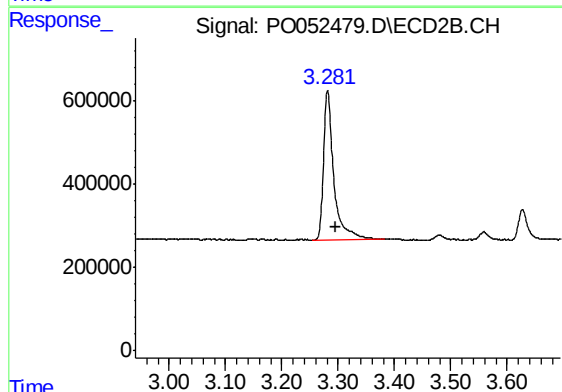
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: -0.020 min
Response: 17788339
Conc: 20.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115628BS

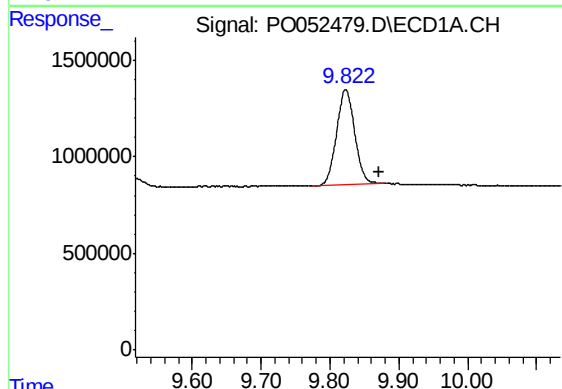
Manual Integrations
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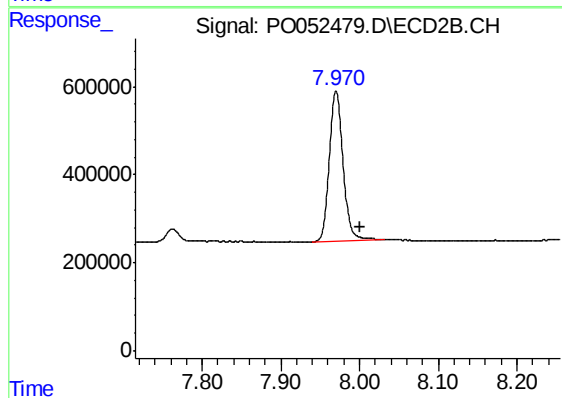
#1 Tetrachloro-m-xylene

R.T.: 3.281 min
Delta R.T.: -0.015 min
Response: 455555
Conc: 20.43 ng/ml



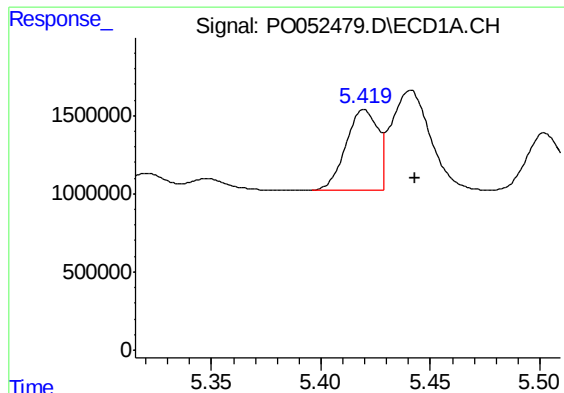
#2 Decachlorobiphenyl

R.T.: 9.822 min
Delta R.T.: -0.049 min
Response: 9027499
Conc: 18.04 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: -0.030 min
Response: 4167055
Conc: 19.99 ng/ml



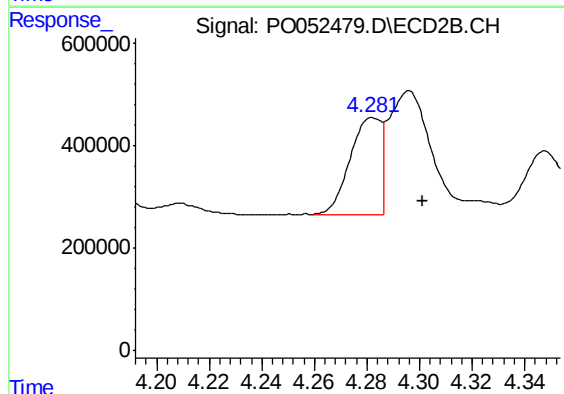
#3 AR-1016-1

R.T.: 5.419 min
Delta R.T.: -0.024 min
Response: 5134322
Conc: 224.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115628BS

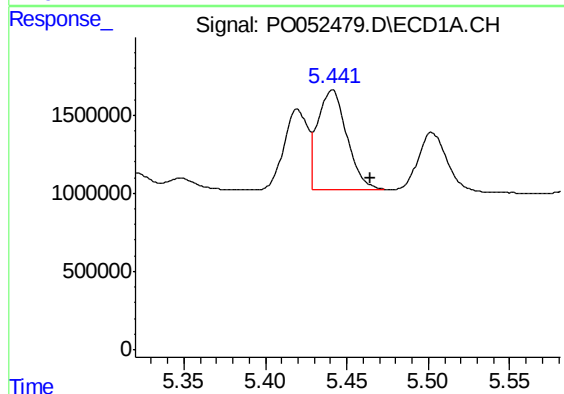
Manual Integrations
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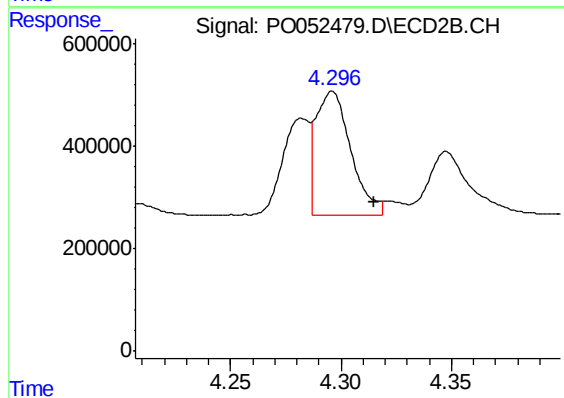
#3 AR-1016-1

R.T.: 4.281 min
Delta R.T.: -0.020 min
Response: 1585331
Conc: 221.03 ng/ml m



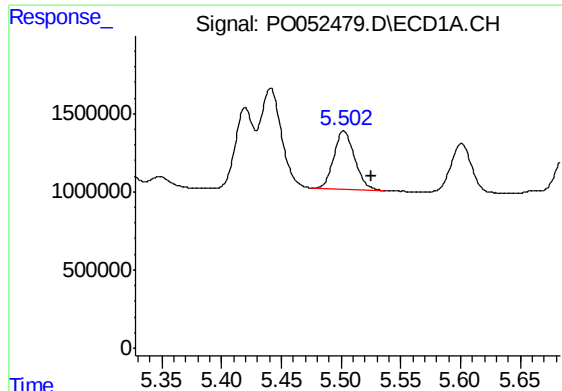
#4 AR-1016-2

R.T.: 5.441 min
Delta R.T.: -0.023 min
Response: 7930035
Conc: 227.84 ng/ml m



#4 AR-1016-2

R.T.: 4.296 min
Delta R.T.: -0.019 min
Response: 2634388
Conc: 201.06 ng/ml m



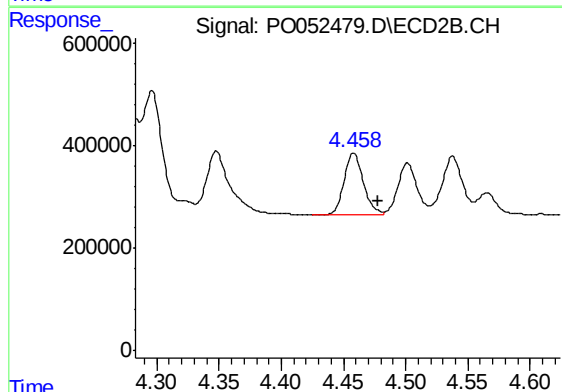
#5 AR-1016-3

R.T.: 5.502 min
Delta R.T.: -0.024 min
Response: 4544893
Conc: 218.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115628BS

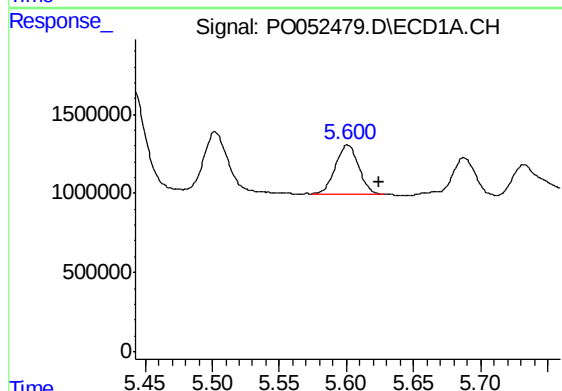
Manual Integrations
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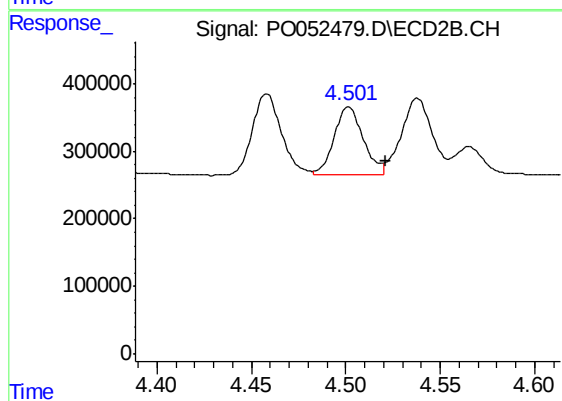
#5 AR-1016-3

R.T.: 4.458 min
Delta R.T.: -0.020 min
Response: 1287705
Conc: 225.30 ng/ml



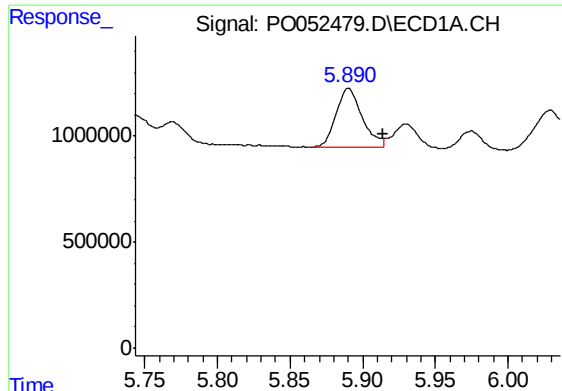
#6 AR-1016-4

R.T.: 5.600 min
Delta R.T.: -0.024 min
Response: 3815387
Conc: 228.89 ng/ml m



#6 AR-1016-4

R.T.: 4.501 min
Delta R.T.: -0.020 min
Response: 1081975
Conc: 210.41 ng/ml m



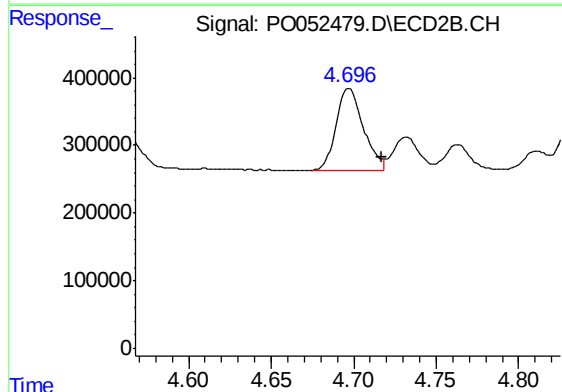
#7 AR-1016-5

R.T.: 5.890 min
Delta R.T.: -0.025 min
Response: 3447149
Conc: 215.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115628BS

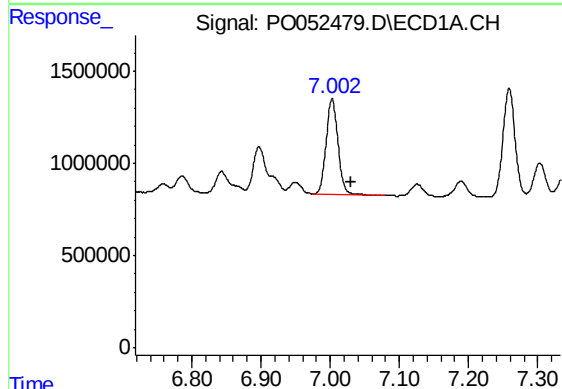
Manual Integrations
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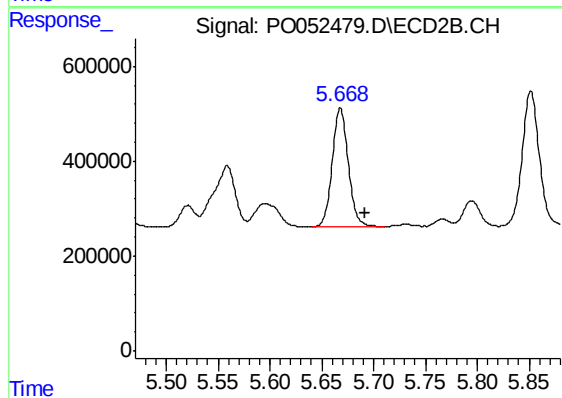
#7 AR-1016-5

R.T.: 4.696 min
Delta R.T.: -0.021 min
Response: 1400782
Conc: 202.65 ng/ml m



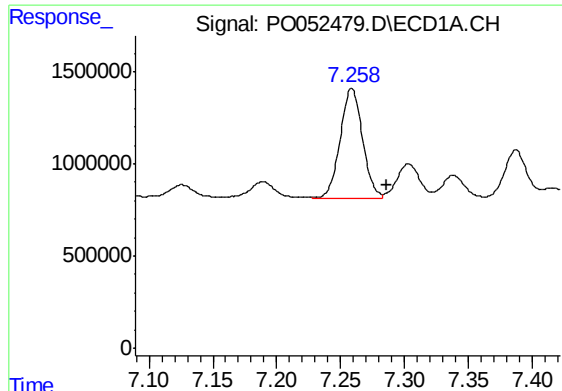
#31 AR-1260-1

R.T.: 7.003 min
Delta R.T.: -0.027 min
Response: 6330042
Conc: 214.46 ng/ml



#31 AR-1260-1

R.T.: 5.668 min
Delta R.T.: -0.024 min
Response: 2707108
Conc: 193.62 ng/ml



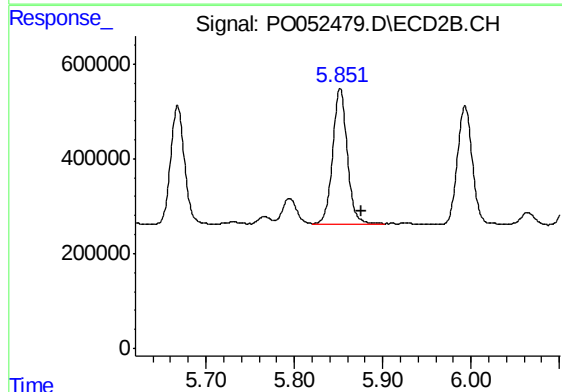
#32 AR-1260-2

R.T.: 7.258 min
Delta R.T.: -0.028 min
Response: 7208831
Conc: 204.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115628BS

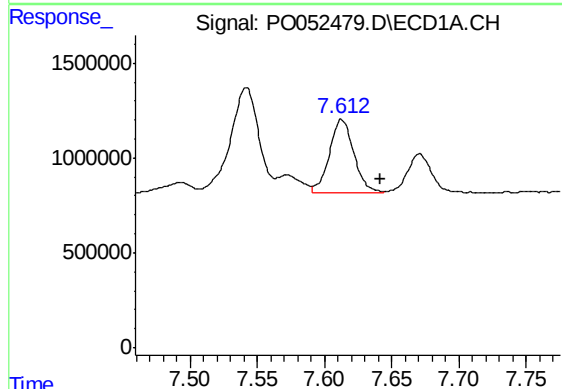
Manual Integrations
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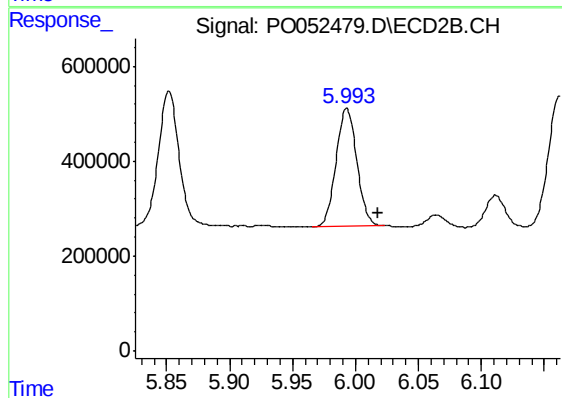
#32 AR-1260-2

R.T.: 5.852 min
Delta R.T.: -0.024 min
Response: 3280312
Conc: 196.48 ng/ml



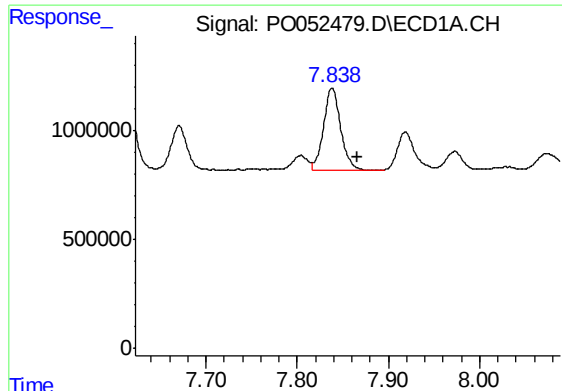
#33 AR-1260-3

R.T.: 7.613 min
Delta R.T.: -0.029 min
Response: 4854880
Conc: 200.72 ng/ml



#33 AR-1260-3

R.T.: 5.993 min
Delta R.T.: -0.025 min
Response: 2878268
Conc: 181.75 ng/ml m



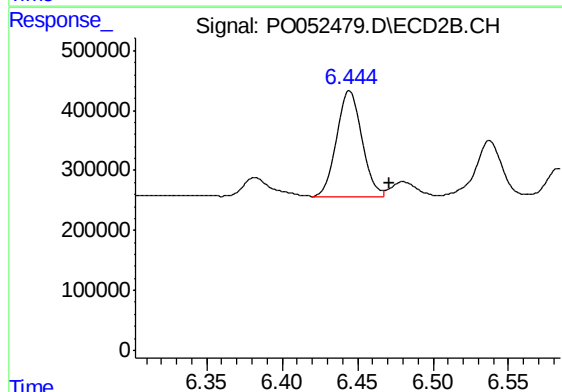
#34 AR-1260-4

R.T.: 7.838 min
Delta R.T.: -0.028 min
Response: 4930794
Conc: 201.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115628BS

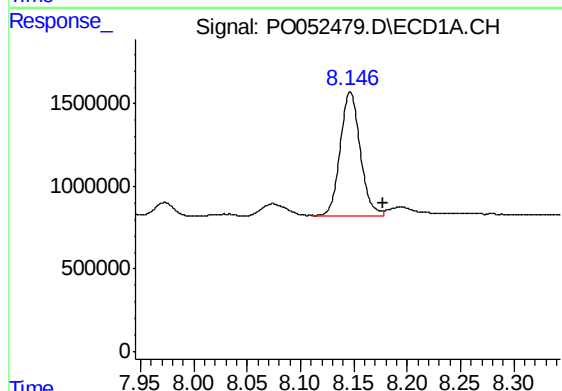
Manual Integrations
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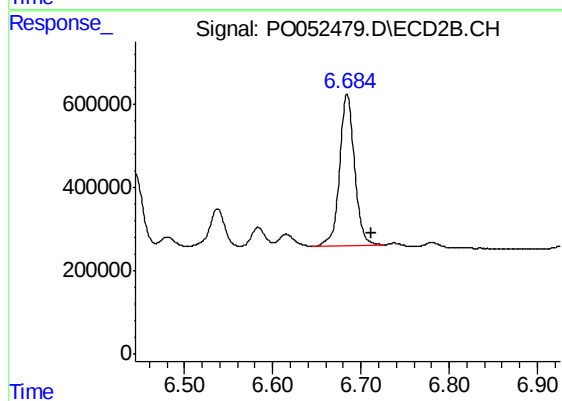
#34 AR-1260-4

R.T.: 6.444 min
Delta R.T.: -0.027 min
Response: 2038257
Conc: 195.28 ng/ml m



#35 AR-1260-5

R.T.: 8.146 min
Delta R.T.: -0.031 min
Response: 9843974
Conc: 200.35 ng/ml m



#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.027 min
Response: 4328569
Conc: 179.02 ng/ml