

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0113018\
 Data File : P0052063.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Nov 2018 22:45
 Operator : SM/SJ
 Sample : PB115174BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115174BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 00:05:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 30 03:43:16 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...	4.276	3.281	48173578	13668959	19.519	15.269
2) SA Decachlor...	9.876	8.005	25458000	11198665	15.640	16.341m
Target Compounds						
3) L1 AR-1016-1	5.441	4.297	3004408	920795	53.887	47.175
4) L1 AR-1016-2	5.463	4.311	4582006	1753025	53.963	39.792 #
5) L1 AR-1016-3	5.524	4.476	2701825	825290	55.293	44.868
6) L1 AR-1016-4	5.624	4.519	2118778	603051	53.158	40.475
7) L1 AR-1016-5	5.914	4.718	1966720	754627	54.030	41.786
31) L7 AR-1260-1	7.032	5.695	4218288	1791886	59.875	51.092
32) L7 AR-1260-2	7.288	5.879	4372340	2148819	46.995	49.419
33) L7 AR-1260-3	7.644	6.021	2655669	1767620	40.562	43.970
34) L7 AR-1260-4	7.869	6.475	2947577	1316913	42.109	47.594
35) L7 AR-1260-5	8.178	6.716	6278442	3031808	38.142	42.049

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO113018\
Data File : PO052063.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Nov 2018 22:45
Operator : SM/SJ
Sample : PB115174BSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

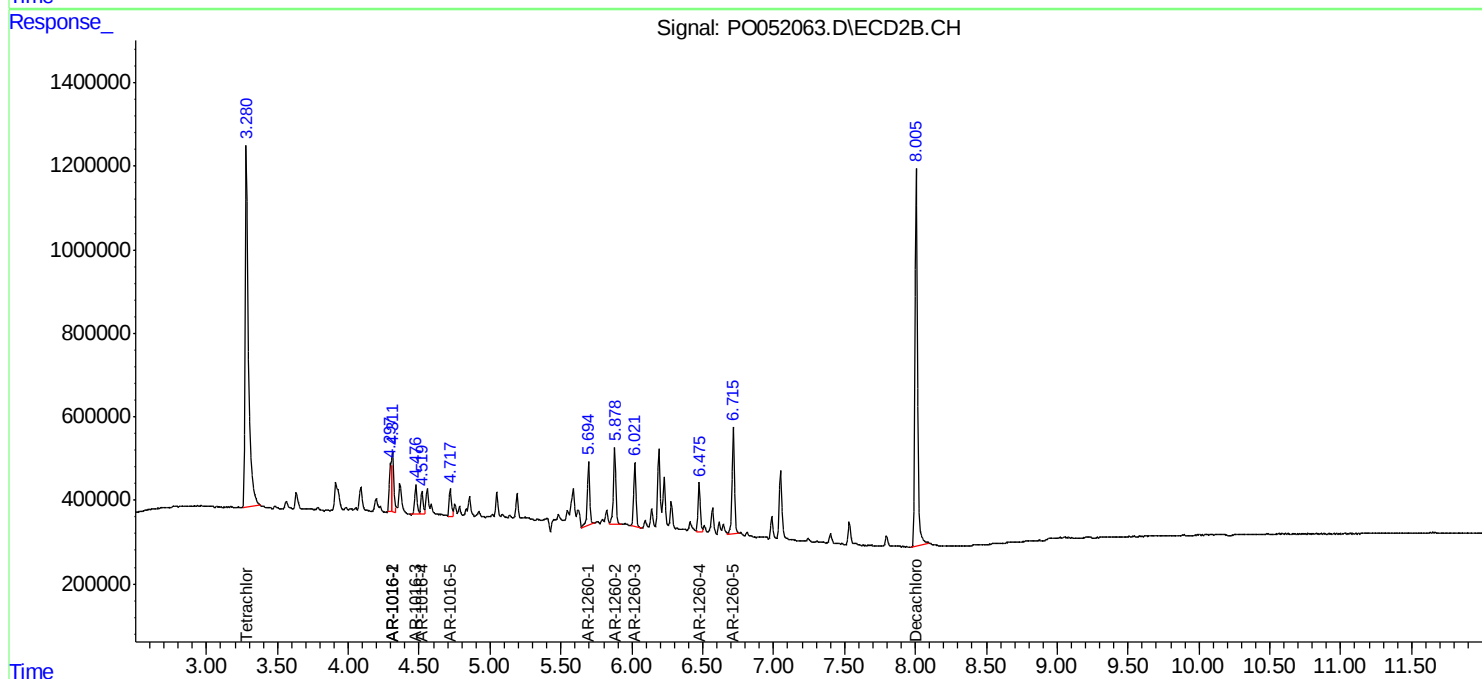
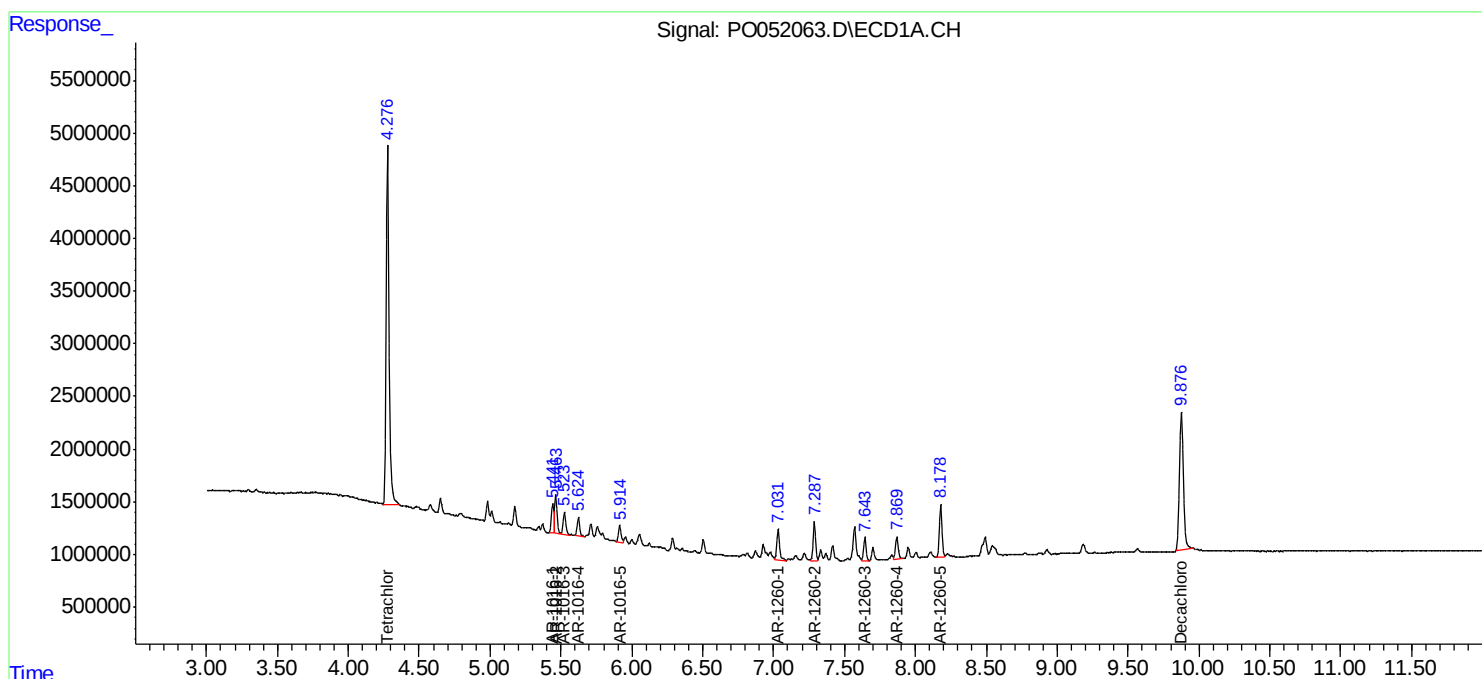
Instrument :
ECD_O
ClientSampled :
PB115174BSD

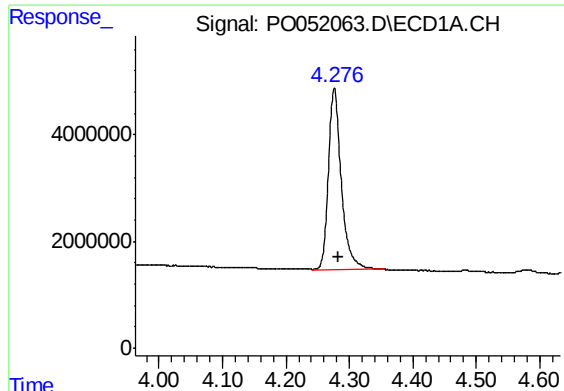
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 00:05:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 30 03:43:16 2018
Response 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





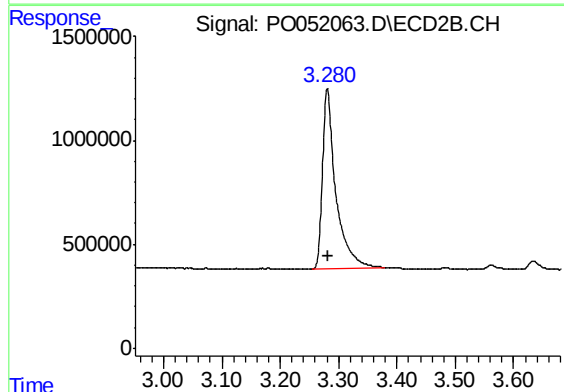
#1 Tetrachloro-m-xylene

R.T.: 4.276 min
Delta R.T.: -0.006 min
Response: 48173578
Conc: 19.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115174BSD

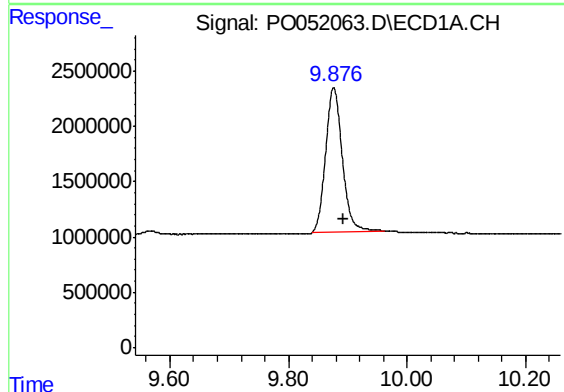
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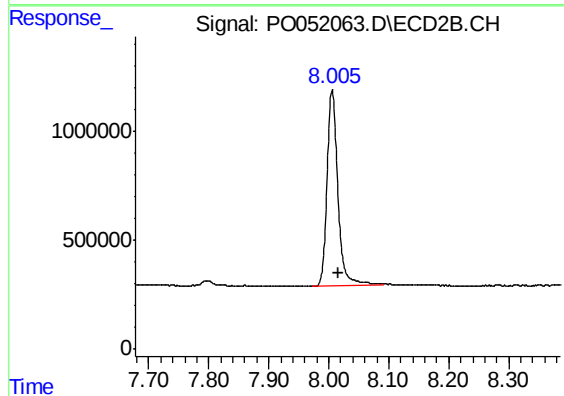
#1 Tetrachloro-m-xylene

R.T.: 3.281 min
Delta R.T.: -0.002 min
Response: 13668959
Conc: 15.27 ng/ml



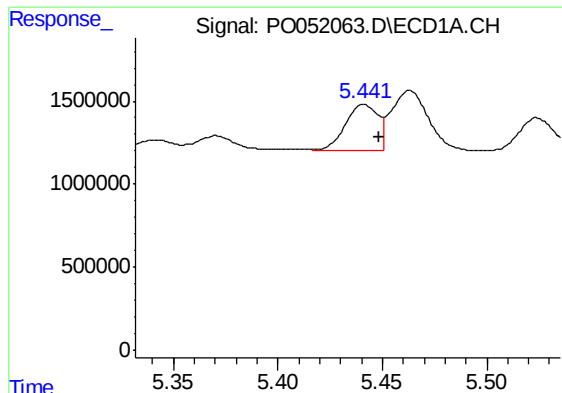
#2 Decachlorobiphenyl

R.T.: 9.876 min
Delta R.T.: -0.016 min
Response: 25458000
Conc: 15.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.005 min
Delta R.T.: -0.010 min
Response: 11198665
Conc: 16.34 ng/ml m



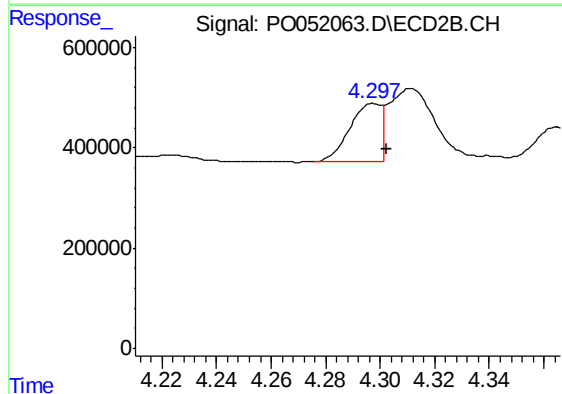
#3 AR-1016-1

R.T.: 5.441 min
Delta R.T.: -0.007 min
Response: 3004408
Conc: 53.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115174BSD

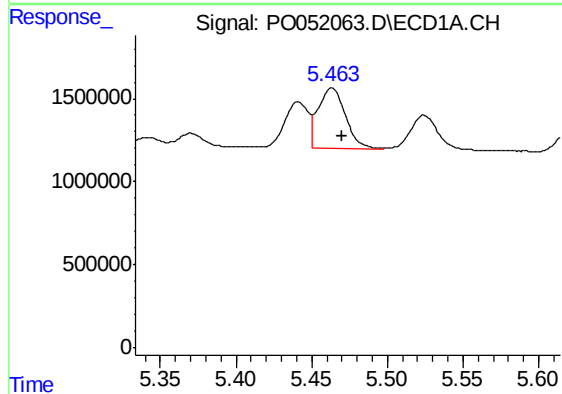
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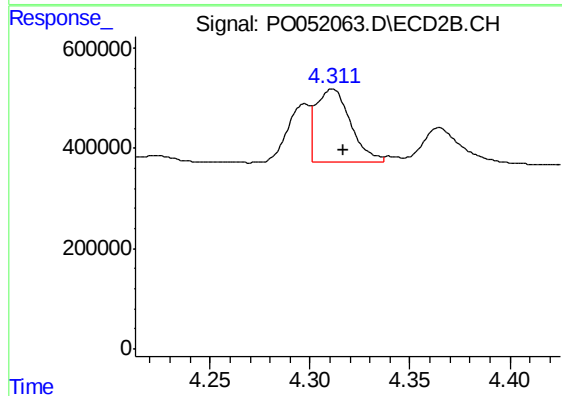
#3 AR-1016-1

R.T.: 4.297 min
Delta R.T.: -0.005 min
Response: 920795
Conc: 47.17 ng/ml



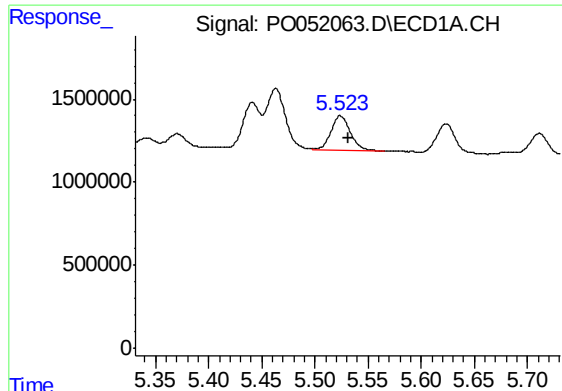
#4 AR-1016-2

R.T.: 5.463 min
Delta R.T.: -0.007 min
Response: 4582006
Conc: 53.96 ng/ml



#4 AR-1016-2

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 1753025
Conc: 39.79 ng/ml



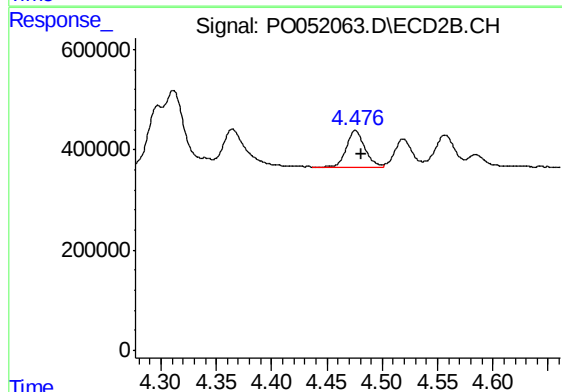
#5 AR-1016-3

R.T.: 5.524 min
Delta R.T.: -0.008 min
Response: 2701825
Conc: 55.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115174BSD

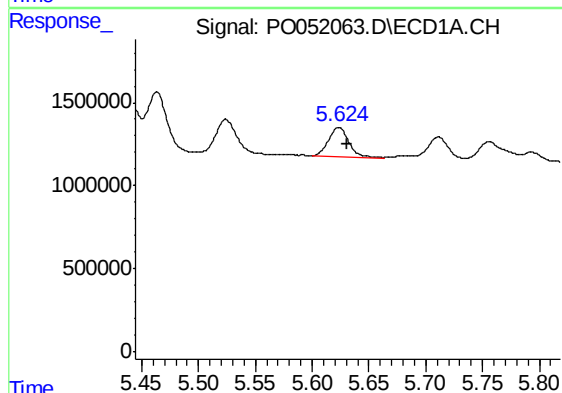
Manual Integrations
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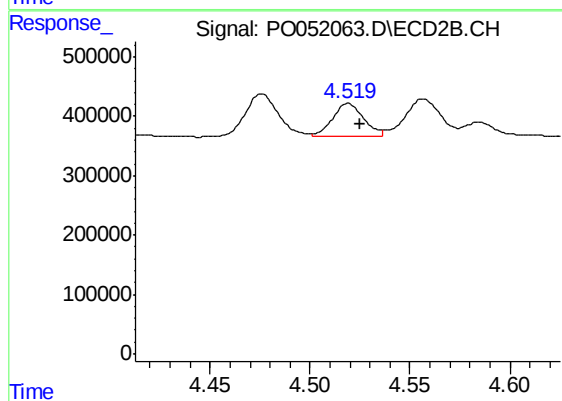
#5 AR-1016-3

R.T.: 4.476 min
Delta R.T.: -0.005 min
Response: 825290
Conc: 44.87 ng/ml



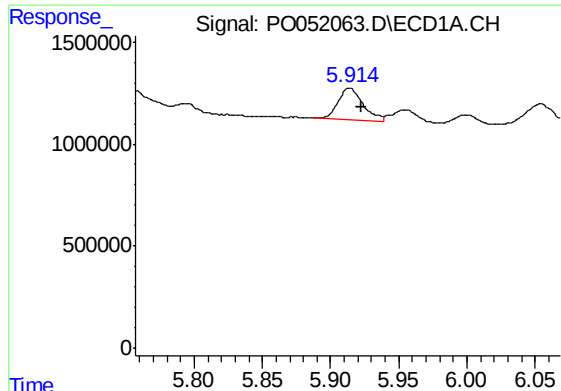
#6 AR-1016-4

R.T.: 5.624 min
Delta R.T.: -0.007 min
Response: 2118778
Conc: 53.16 ng/ml



#6 AR-1016-4

R.T.: 4.519 min
Delta R.T.: -0.006 min
Response: 603051
Conc: 40.48 ng/ml



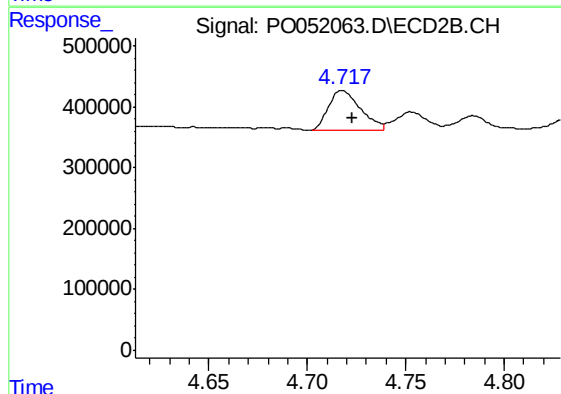
#7 AR-1016-5

R.T.: 5.914 min
Delta R.T.: -0.008 min
Response: 1966720
Conc: 54.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115174BSD

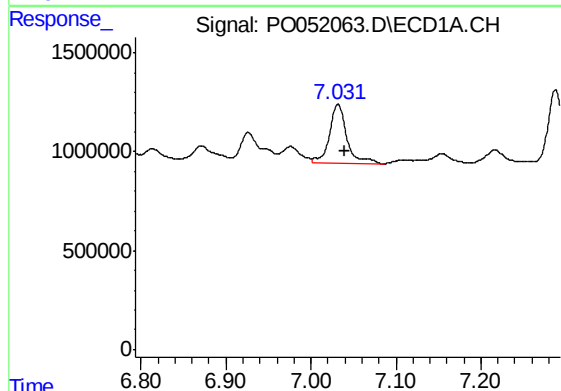
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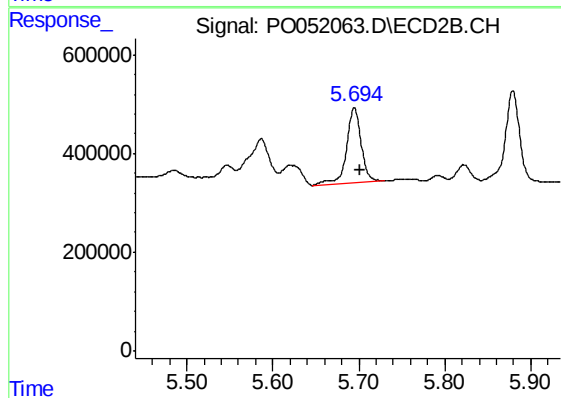
#7 AR-1016-5

R.T.: 4.718 min
Delta R.T.: -0.005 min
Response: 754627
Conc: 41.79 ng/ml



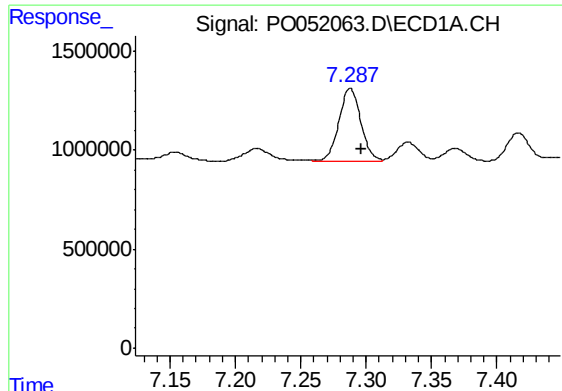
#31 AR-1260-1

R.T.: 7.032 min
Delta R.T.: -0.009 min
Response: 4218288
Conc: 59.88 ng/ml



#31 AR-1260-1

R.T.: 5.695 min
Delta R.T.: -0.007 min
Response: 1791886
Conc: 51.09 ng/ml



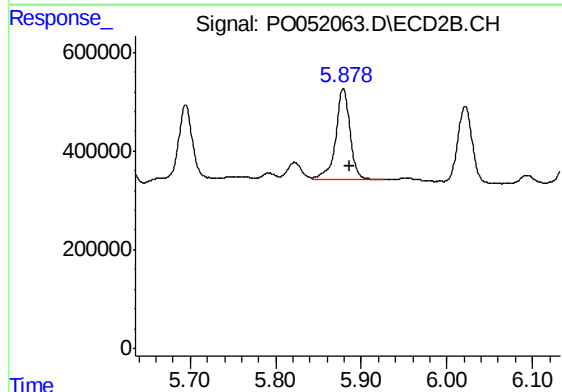
#32 AR-1260-2

R.T.: 7.288 min
Delta R.T.: -0.008 min
Response: 4372340
Conc: 46.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115174BSD

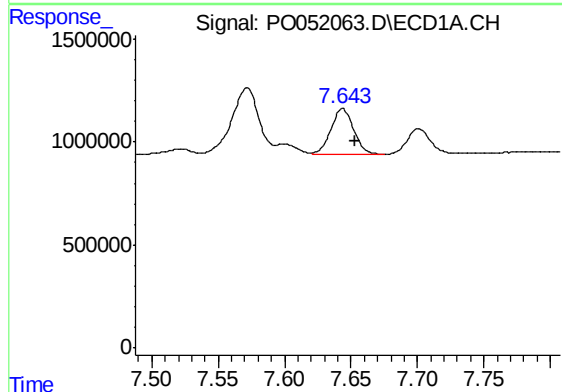
Manual Integrations
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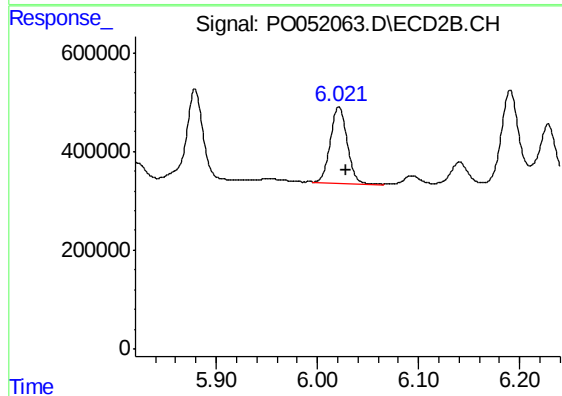
#32 AR-1260-2

R.T.: 5.879 min
Delta R.T.: -0.008 min
Response: 2148819
Conc: 49.42 ng/ml



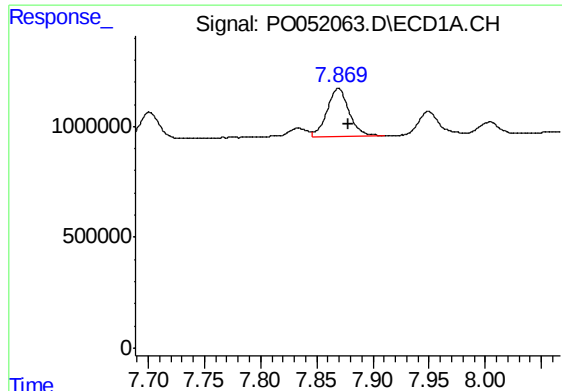
#33 AR-1260-3

R.T.: 7.644 min
Delta R.T.: -0.009 min
Response: 2655669
Conc: 40.56 ng/ml



#33 AR-1260-3

R.T.: 6.021 min
Delta R.T.: -0.007 min
Response: 1767620
Conc: 43.97 ng/ml



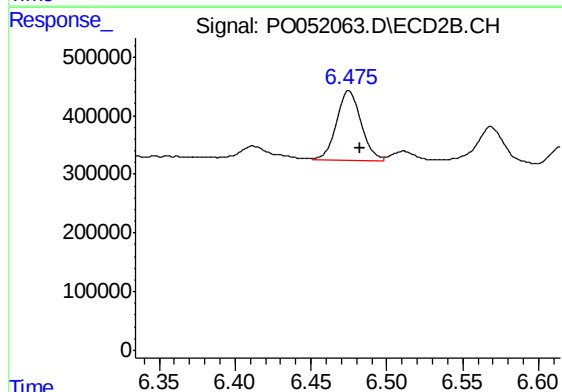
#34 AR-1260-4

R.T.: 7.869 min
Delta R.T.: -0.010 min
Response: 2947577
Conc: 42.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115174BSD

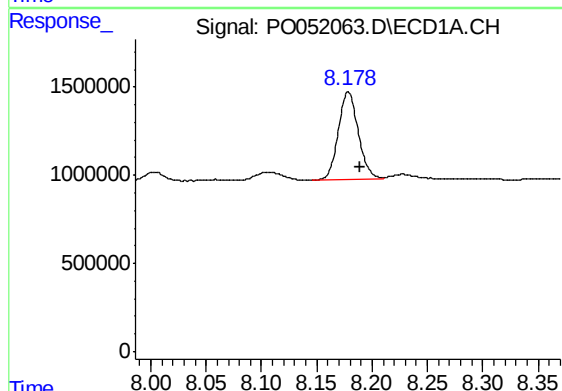
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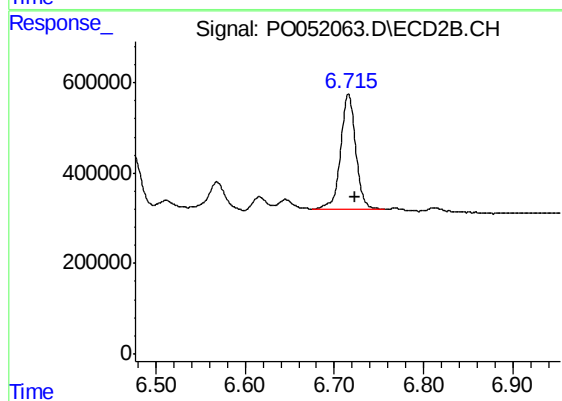
#34 AR-1260-4

R.T.: 6.475 min
Delta R.T.: -0.008 min
Response: 1316913
Conc: 47.59 ng/ml



#35 AR-1260-5

R.T.: 8.178 min
Delta R.T.: -0.010 min
Response: 6278442
Conc: 38.14 ng/ml



#35 AR-1260-5

R.T.: 6.716 min
Delta R.T.: -0.008 min
Response: 3031808
Conc: 42.05 ng/ml