

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0061418\
 Data File : P0045761.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jun 2018 12:41
 Operator : SM/UA
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 15:19:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 14 13:41:18 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...	4.390	3.624	5122270	2482454	26.169	27.191
2) SA Decachlor...	10.052	8.607	5331332	2124377	26.942	27.840
Target Compounds						
3) L1 AR-1016-1	5.282	4.485	1348701	668135	259.547m	244.371m
4) L1 AR-1016-2	5.632	4.940	1816461	557012	273.700	268.173
5) L1 AR-1016-3	5.729	4.982	1506288	666271	271.547	265.778
6) L1 AR-1016-4	6.162	5.153	1506506	754202	254.165m	273.004
7) L1 AR-1016-5	6.396	5.503	1401971	747703	270.221m	270.514
31) L7 AR-1260-1	7.142	6.181	2740557	1481264	264.624m	276.308
32) L7 AR-1260-2	7.397	6.367	3299397	1796698	270.936m	278.971
33) L7 AR-1260-3	7.677	6.694	3923577	1912102	269.158	273.065
34) L7 AR-1260-4	8.292	7.231	5413445	2869026	265.346	261.177m
35) L7 AR-1260-5	8.605	7.578	3589092	2145678	266.258m	274.702m

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

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Acq On : 14 Jun 2018 12:41
Operator : SM/UA
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

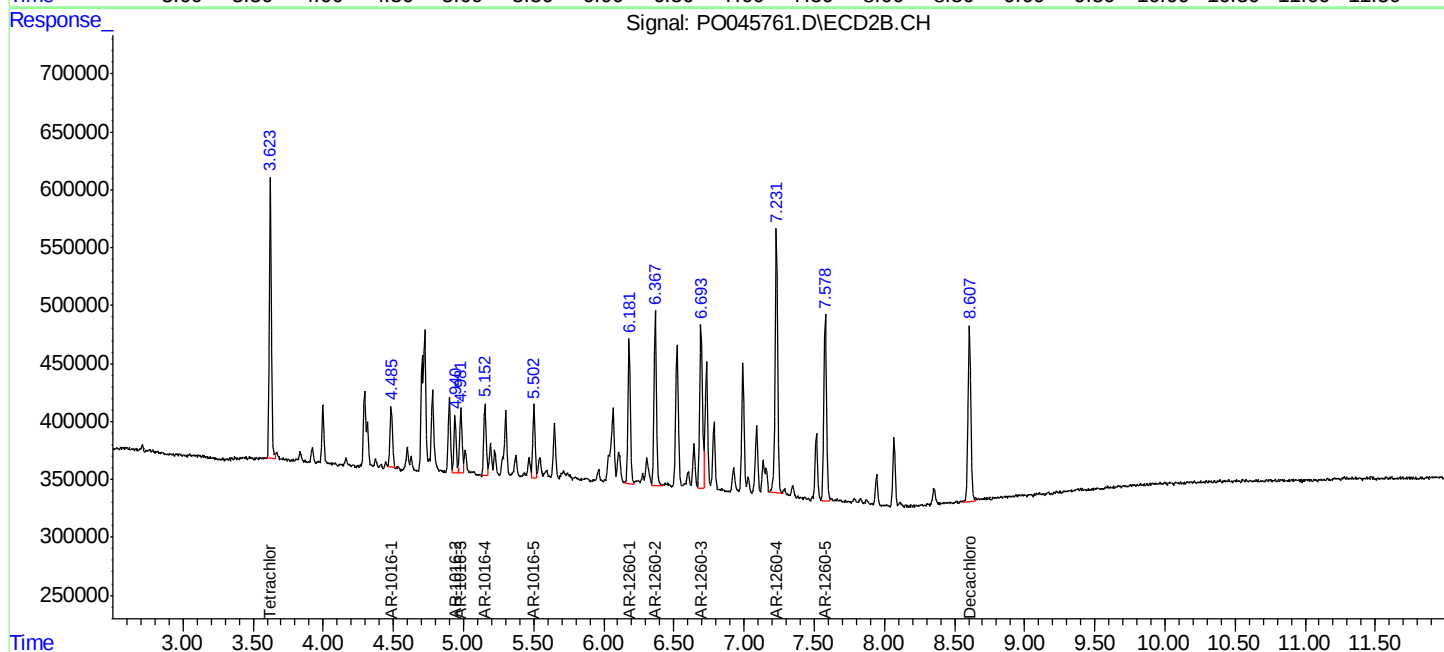
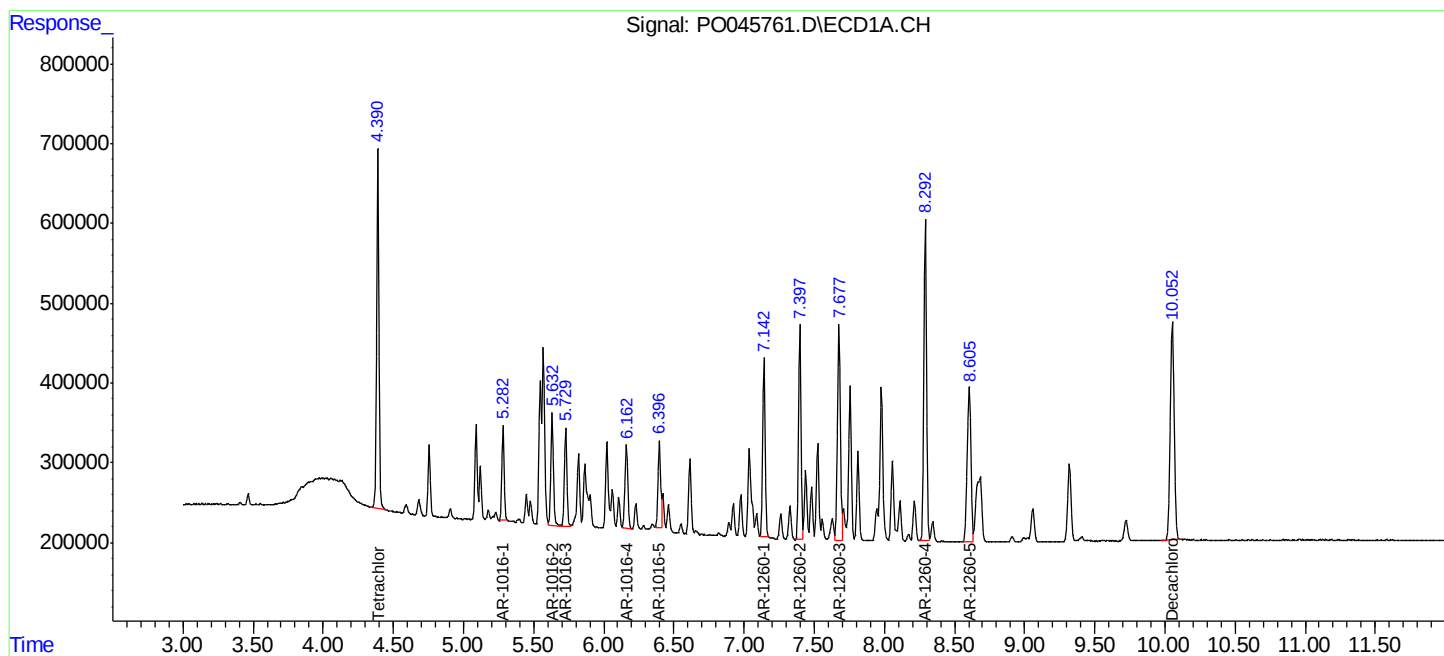
Instrument :
ECD_O
ClientSampled :
AR1660ICC250

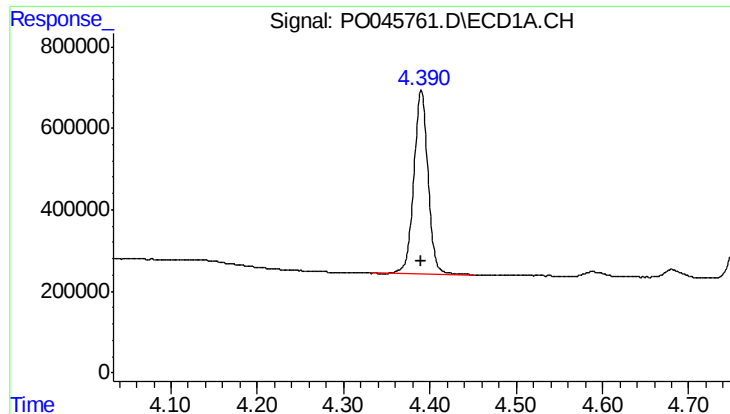
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 15:19:42 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061418.M
Quant Title : GC EXTRACTABLES
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Volume Ini. : 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





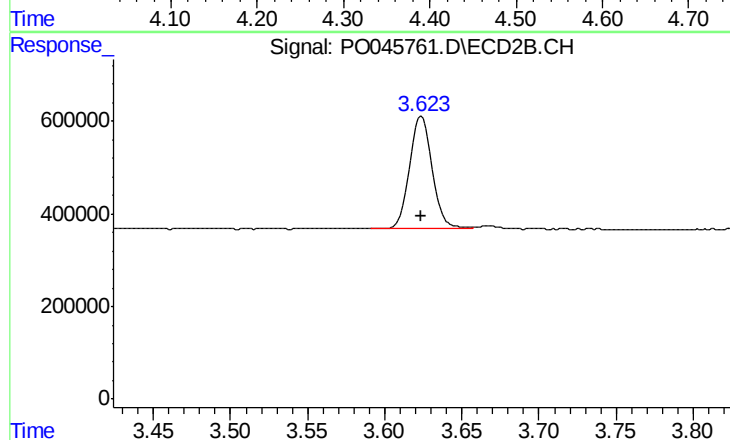
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: 0.000 min
Response: 5122270
Conc: 26.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

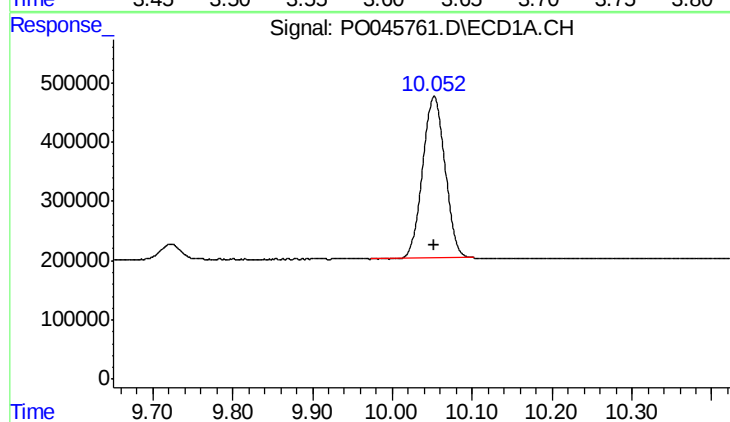
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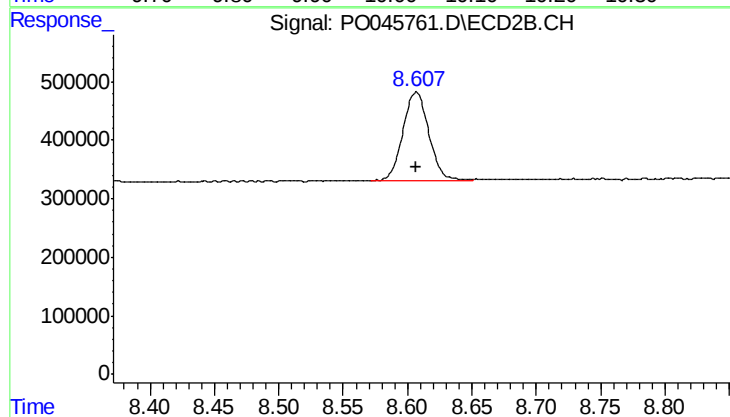
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: 0.000 min
Response: 2482454
Conc: 27.19 ng/ml



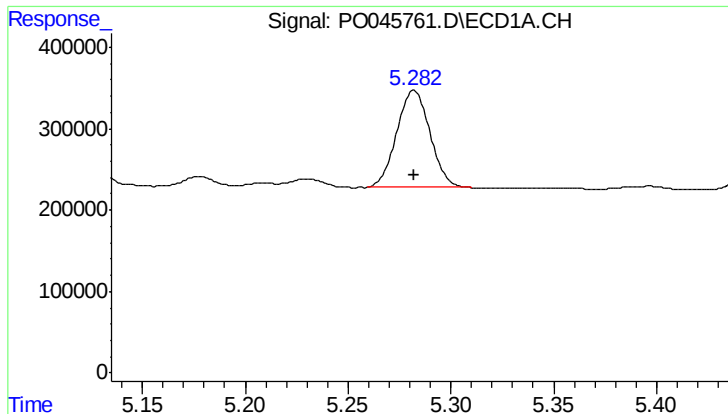
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: 0.000 min
Response: 5331332
Conc: 26.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.607 min
Delta R.T.: 0.000 min
Response: 2124377
Conc: 27.84 ng/ml



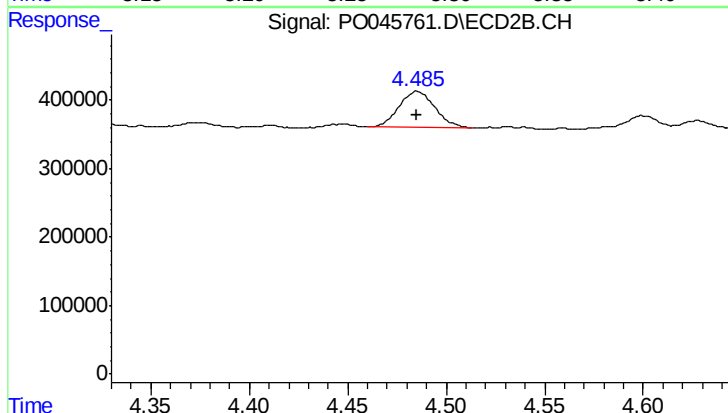
#3 AR-1016-1

R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 1348701
Conc: 259.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

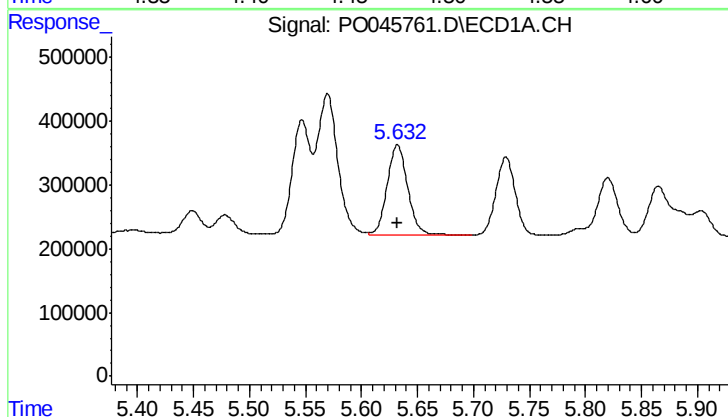
Manual Integrations
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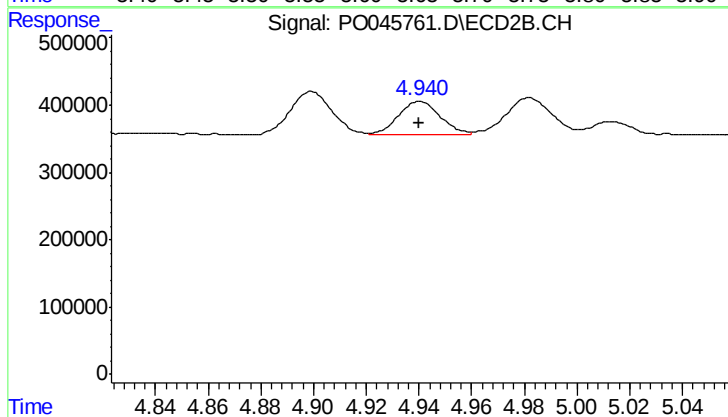
#3 AR-1016-1

R.T.: 4.485 min
Delta R.T.: 0.000 min
Response: 668135
Conc: 244.37 ng/ml m



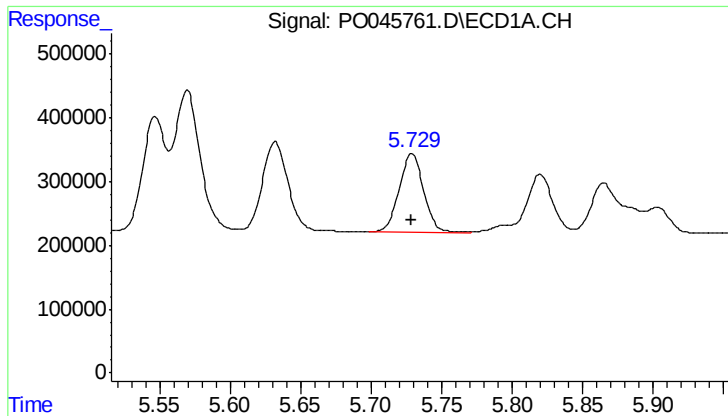
#4 AR-1016-2

R.T.: 5.632 min
Delta R.T.: 0.000 min
Response: 1816461
Conc: 273.70 ng/ml



#4 AR-1016-2

R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 557012
Conc: 268.17 ng/ml



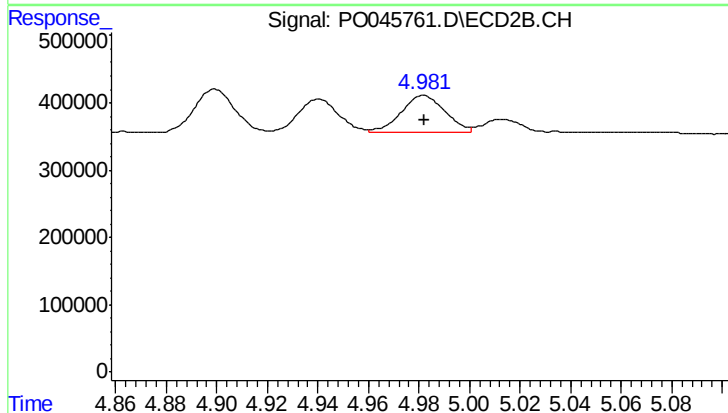
#5 AR-1016-3

R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 1506288
Conc: 271.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

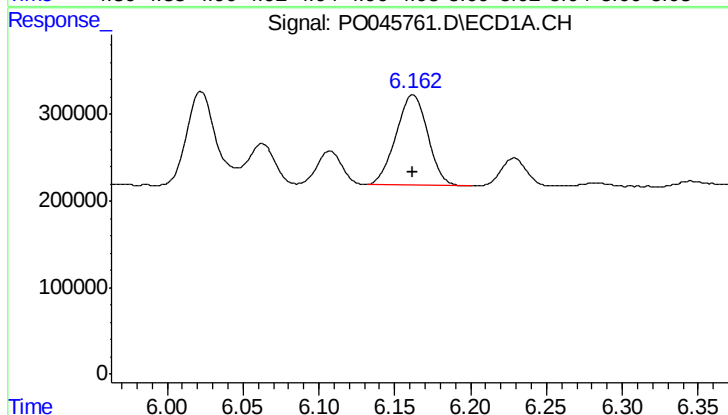
Manual Integrations
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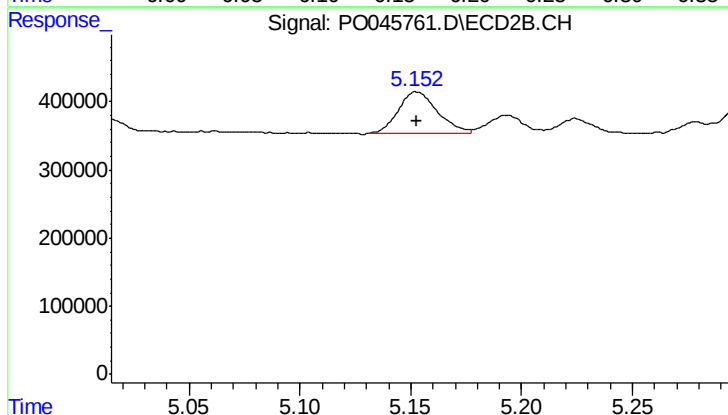
#5 AR-1016-3

R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 666271
Conc: 265.78 ng/ml



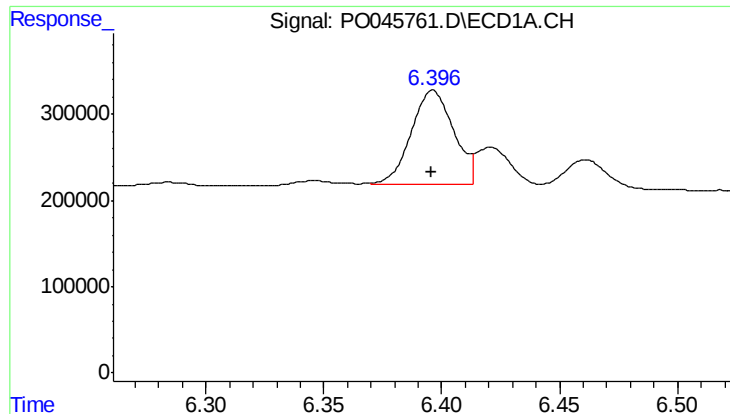
#6 AR-1016-4

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 1506506
Conc: 254.16 ng/ml m



#6 AR-1016-4

R.T.: 5.153 min
Delta R.T.: 0.000 min
Response: 754202
Conc: 273.00 ng/ml



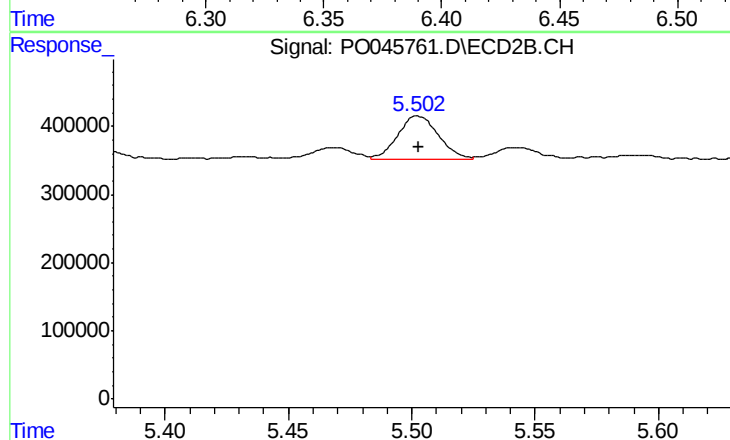
#7 AR-1016-5

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 1401971
Conc: 270.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

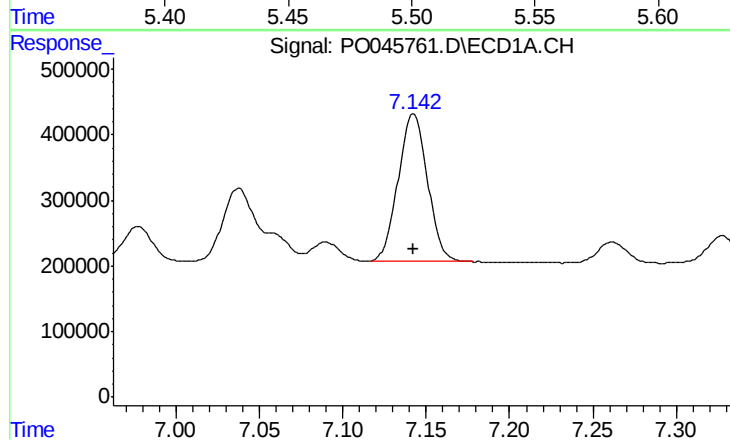
Manual Integrations
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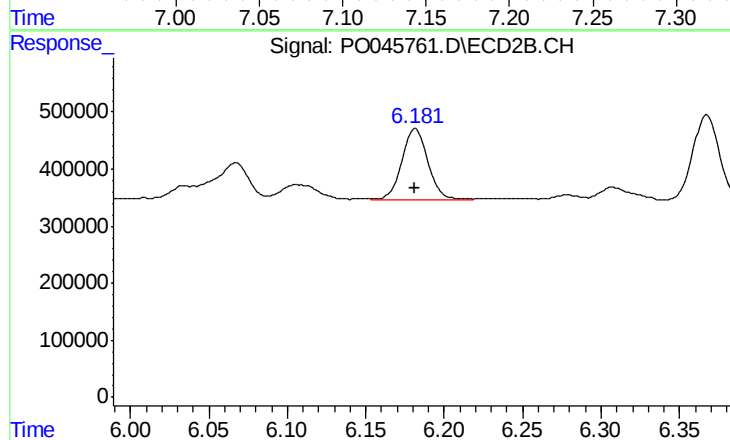
#7 AR-1016-5

R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 747703
Conc: 270.51 ng/ml



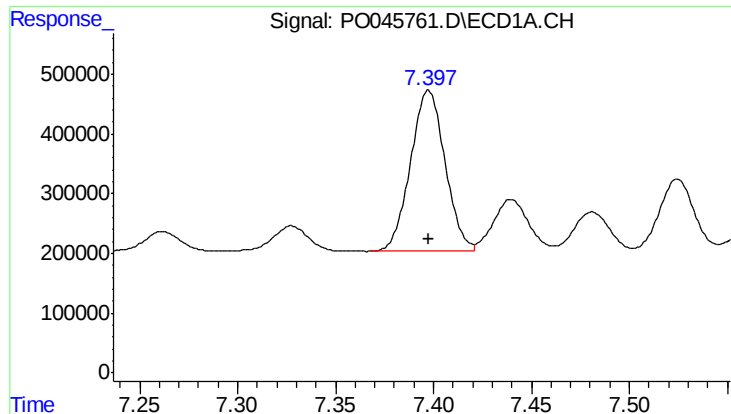
#31 AR-1260-1

R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 2740557
Conc: 264.62 ng/ml m



#31 AR-1260-1

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 1481264
Conc: 276.31 ng/ml



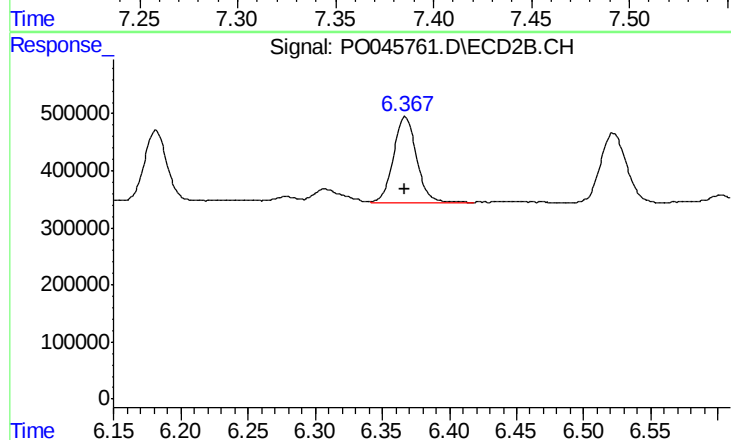
#32 AR-1260-2

R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 3299397
Conc: 270.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

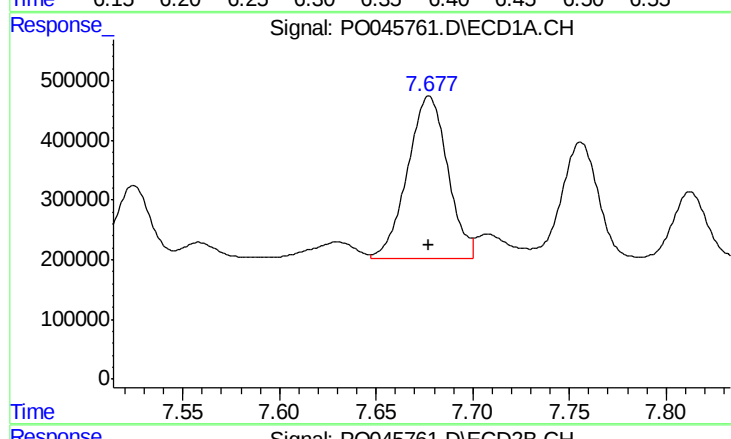
Manual Integrations
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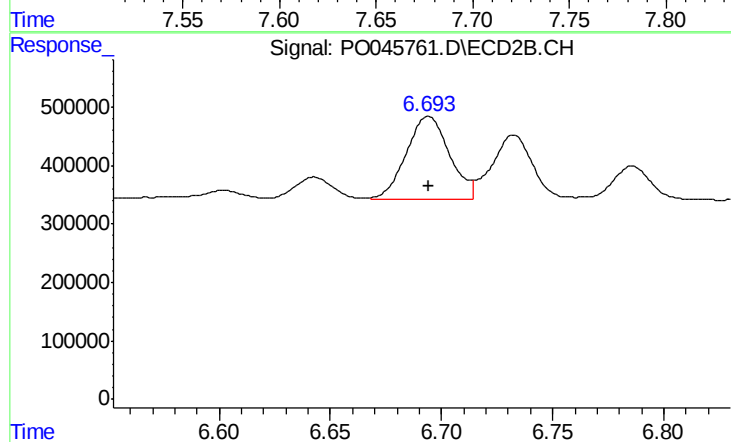
#32 AR-1260-2

R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 1796698
Conc: 278.97 ng/ml



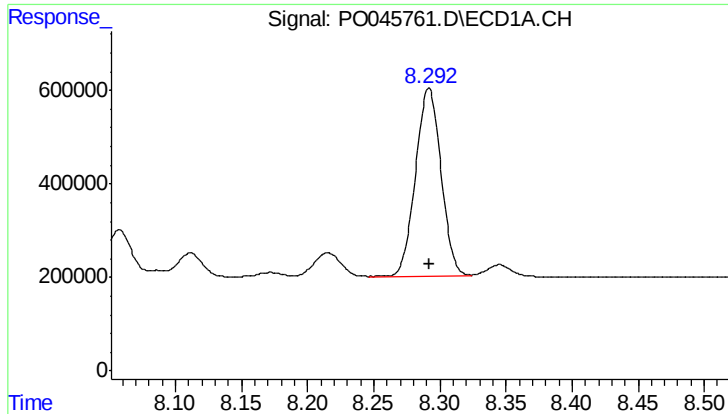
#33 AR-1260-3

R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 3923577
Conc: 269.16 ng/ml



#33 AR-1260-3

R.T.: 6.694 min
Delta R.T.: 0.000 min
Response: 1912102
Conc: 273.07 ng/ml



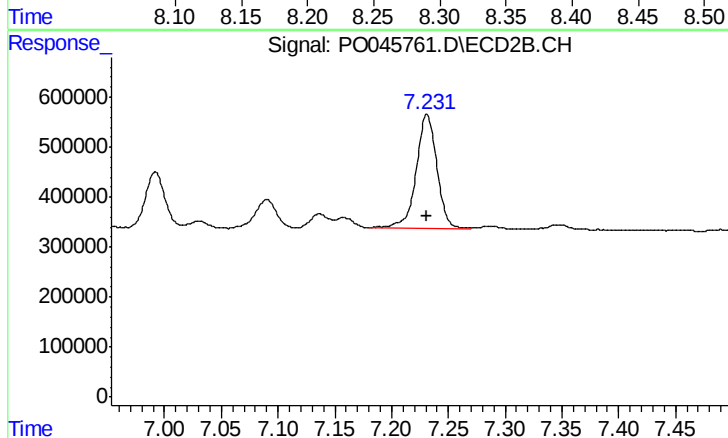
#34 AR-1260-4

R.T.: 8.292 min
Delta R.T.: 0.000 min
Response: 5413445
Conc: 265.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

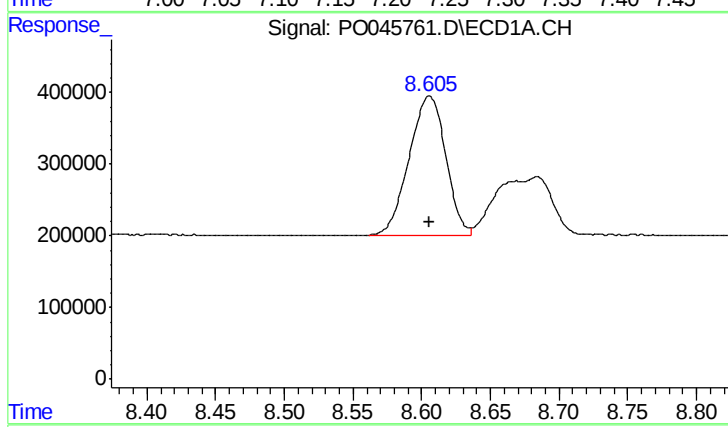
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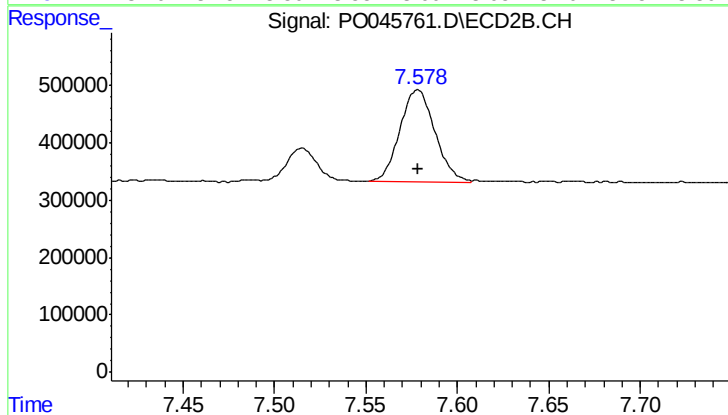
#34 AR-1260-4

R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 2869026
Conc: 261.18 ng/ml m



#35 AR-1260-5

R.T.: 8.605 min
Delta R.T.: 0.000 min
Response: 3589092
Conc: 266.26 ng/ml m



#35 AR-1260-5

R.T.: 7.578 min
Delta R.T.: 0.000 min
Response: 2145678
Conc: 274.70 ng/ml m