

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100418\
 Data File : PO049618.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Oct 2018 18:35
 Operator : SM/SJ
 Sample : PB113495BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113495BSD

Manual Integrations
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 10/5/2018 11:05:56 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 08:49:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 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...	4.387	3.515	3815431	3678439	10.805	10.815
2)	SA Decachlor...	10.100	8.444	5075319	3661529	10.711	11.984
Target Compounds							
3)	L1 AR-1016-1	5.559	4.582	380906	469161	26.659m	34.971 #
4)	L1 AR-1016-2	5.581	4.601	542978	609147	27.093m	33.586
5)	L1 AR-1016-3	5.643	4.774	371272	357873	29.864m	33.137
6)	L1 AR-1016-4	5.743	4.815	289892	235728	28.597m	29.824
7)	L1 AR-1016-5	6.036	5.024	224220	425198	23.203m	39.338m#
31)	L7 AR-1260-1	7.162	6.047	595952	751864	28.176m	36.626 #
32)	L7 AR-1260-2	7.419	6.233	844761	1107539	31.396m	41.602 #
33)	L7 AR-1260-3	7.779	6.385	590151	850080	29.870m	35.866
34)	L7 AR-1260-4	8.004	6.853	532978	628649	27.098m	34.849 #
35)	L7 AR-1260-5	8.321	7.093	1435571	1687038	31.980m	36.106

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100418\
Data File : P0049618.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Oct 2018 18:35
Operator : SM/SJ
Sample : PB113495BSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

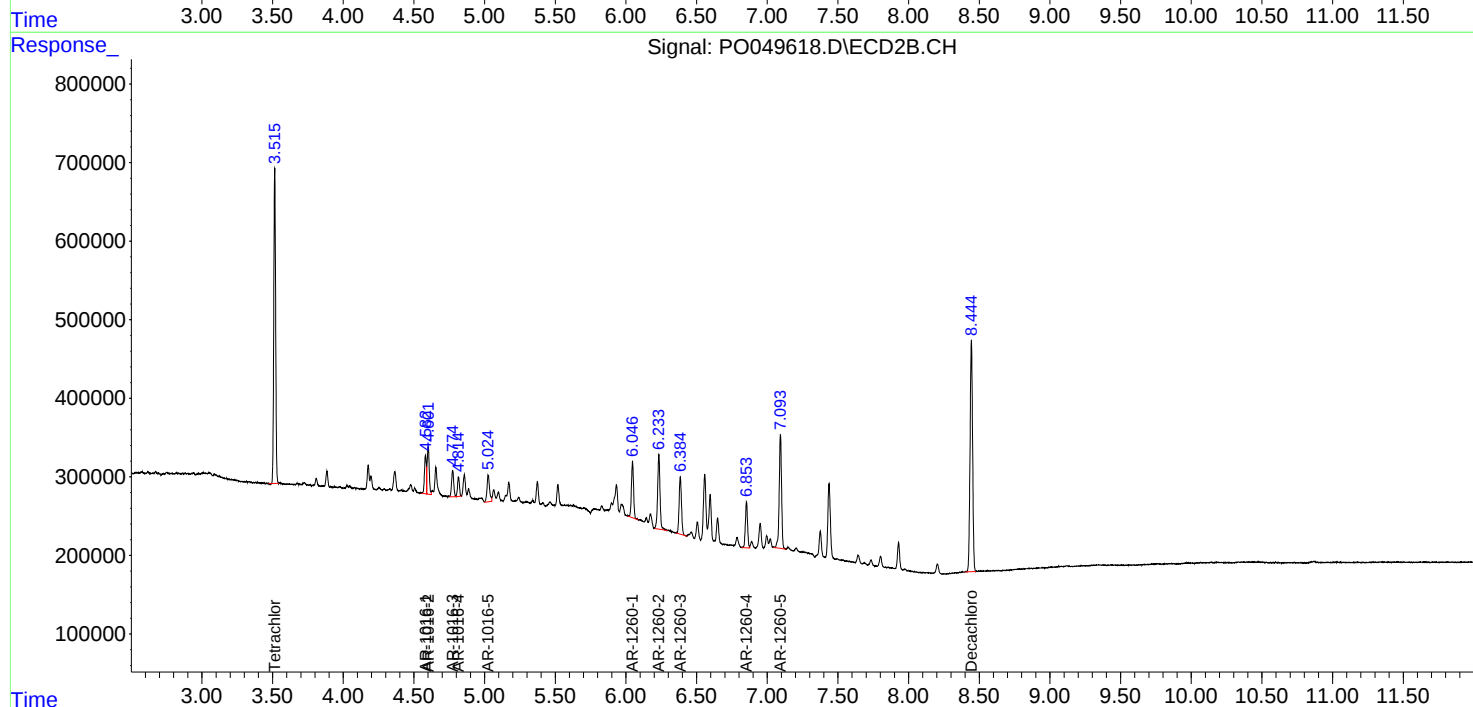
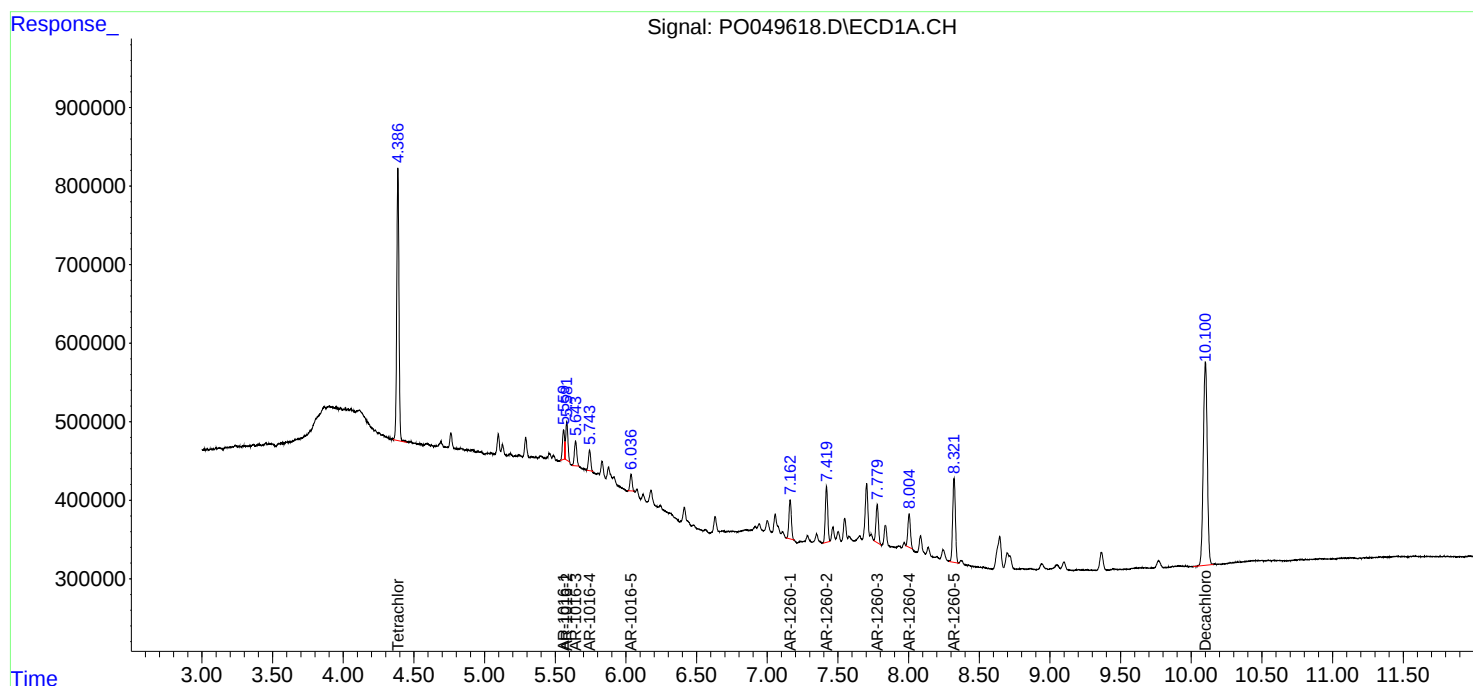
Instrument :
ECD_O
ClientSampled :
PB113495BSD

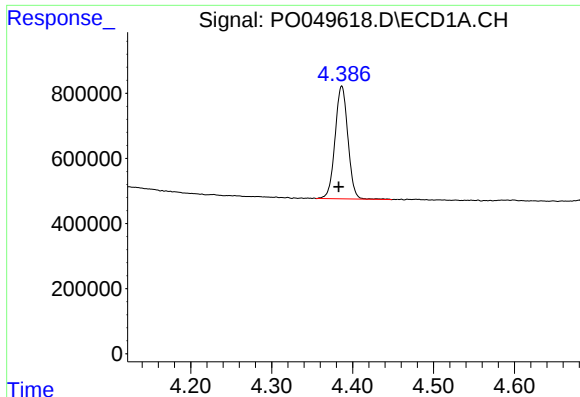
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 08:49:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 2018
Response 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





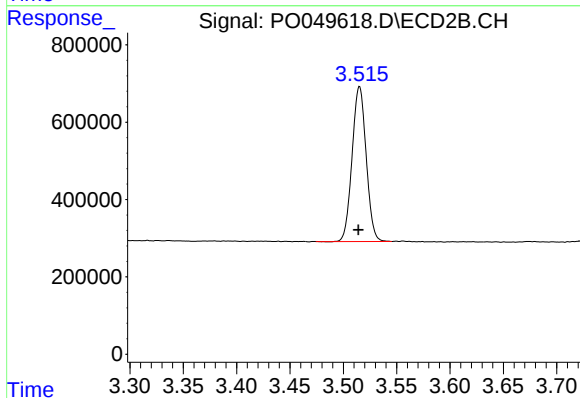
#1 Tetrachloro-m-xylene

R.T.: 4.387 min
Delta R.T.: 0.004 min
Response: 3815431
Conc: 10.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113495BSD

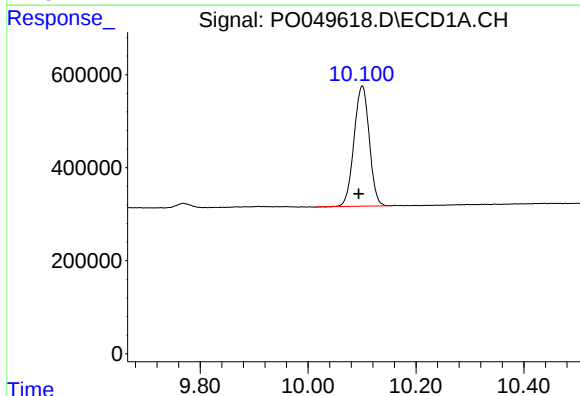
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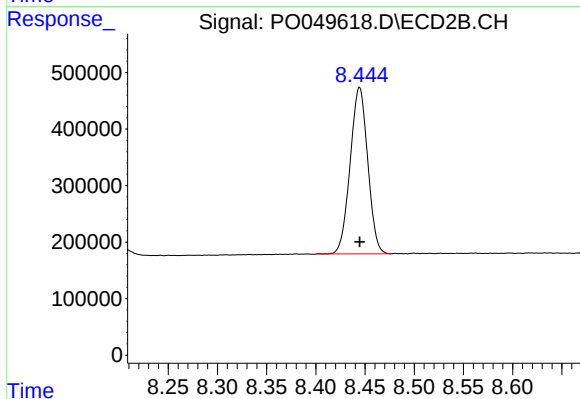
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: 0.001 min
Response: 3678439
Conc: 10.82 ng/ml



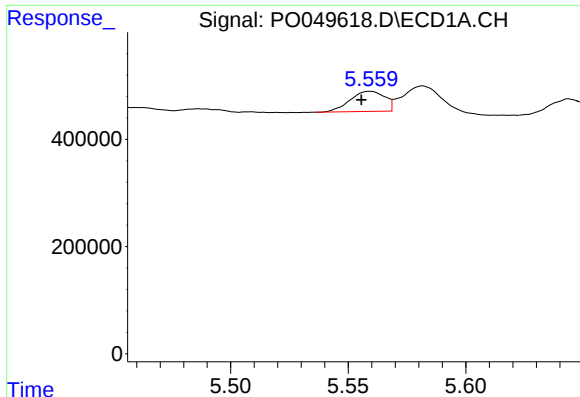
#2 Decachlorobiphenyl

R.T.: 10.100 min
Delta R.T.: 0.006 min
Response: 5075319
Conc: 10.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.444 min
Delta R.T.: 0.000 min
Response: 3661529
Conc: 11.98 ng/ml



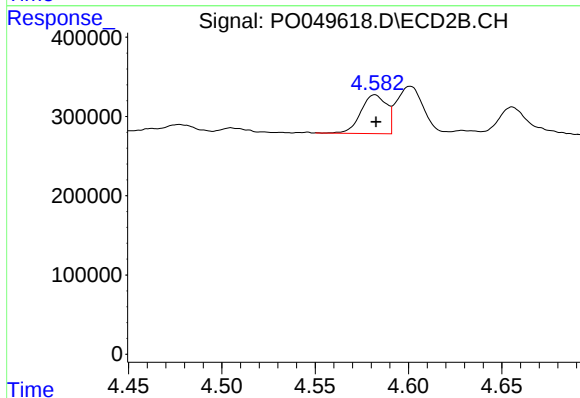
#3 AR-1016-1

R.T.: 5.559 min
Delta R.T.: 0.003 min
Response: 380906
Conc: 26.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113495BSD

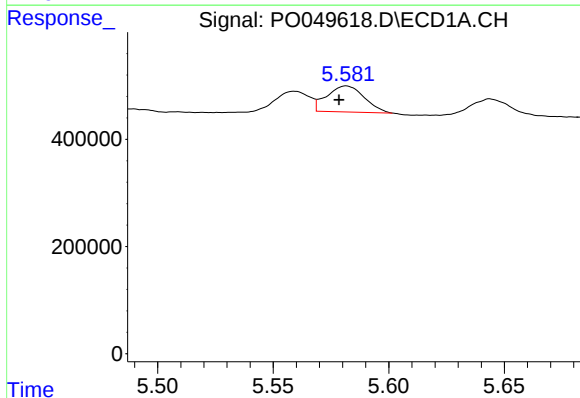
Manual Integrations
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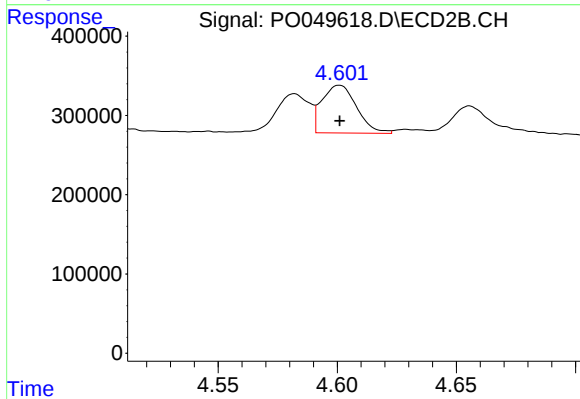
#3 AR-1016-1

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 469161
Conc: 34.97 ng/ml



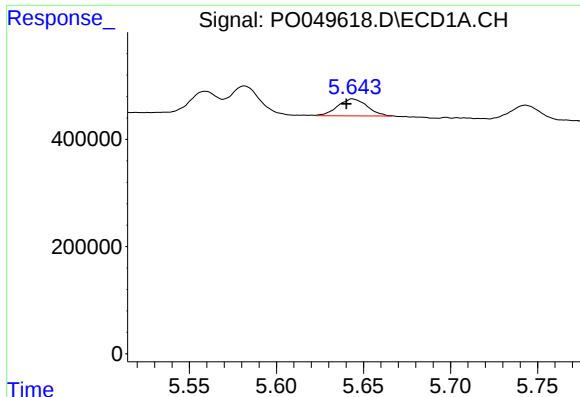
#4 AR-1016-2

R.T.: 5.581 min
Delta R.T.: 0.003 min
Response: 542978
Conc: 27.09 ng/ml m



#4 AR-1016-2

R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 609147
Conc: 33.59 ng/ml



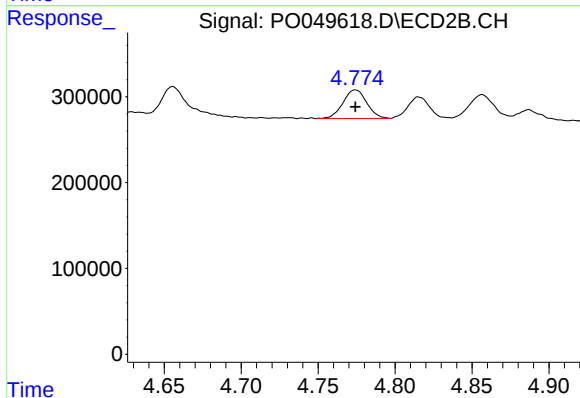
#5 AR-1016-3

R.T.: 5.643 min
Delta R.T.: 0.003 min
Response: 371272
Conc: 29.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113495BSD

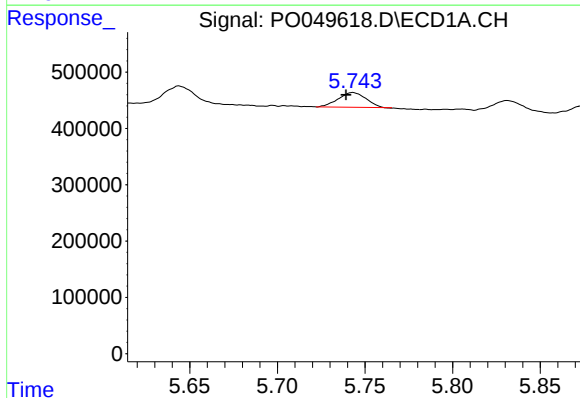
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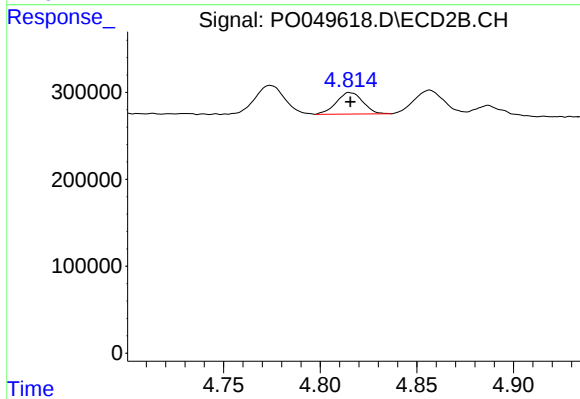
#5 AR-1016-3

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 357873
Conc: 33.14 ng/ml



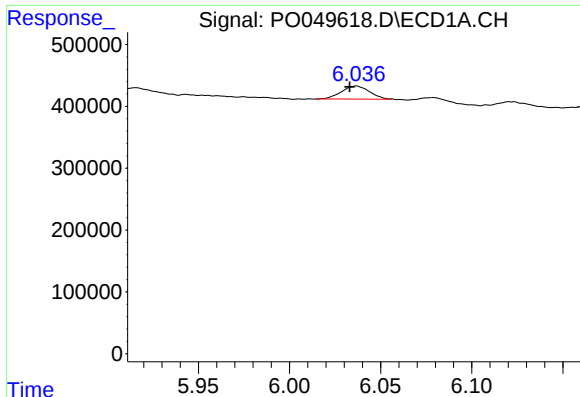
#6 AR-1016-4

R.T.: 5.743 min
Delta R.T.: 0.004 min
Response: 289892
Conc: 28.60 ng/ml m



#6 AR-1016-4

R.T.: 4.815 min
Delta R.T.: 0.000 min
Response: 235728
Conc: 29.82 ng/ml



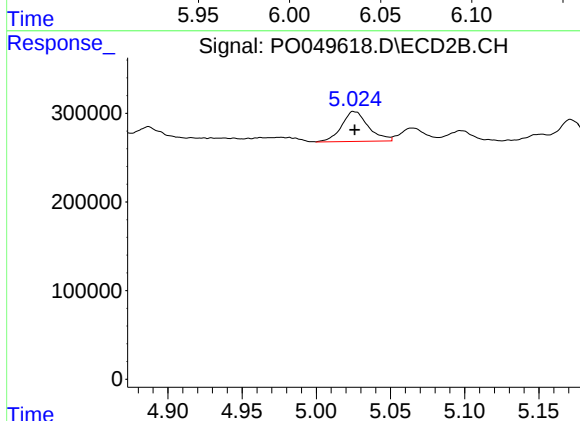
#7 AR-1016-5

R.T.: 6.036 min
Delta R.T.: 0.003 min
Response: 224220
Conc: 23.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113495BSD

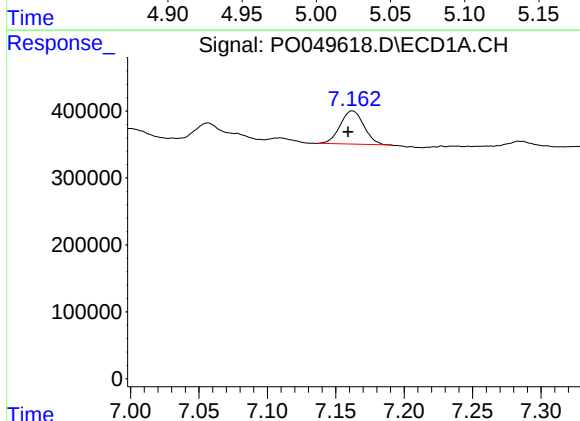
Manual Integrations
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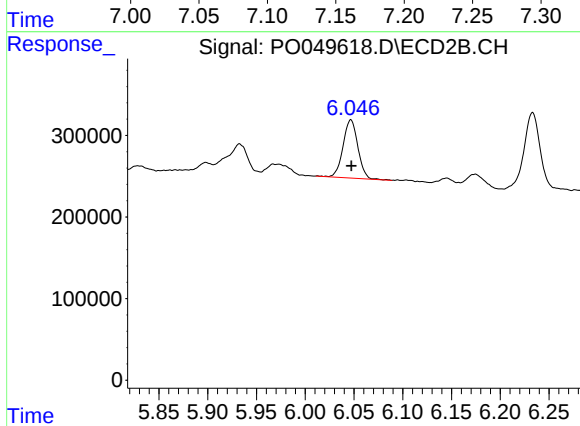
#7 AR-1016-5

R.T.: 5.024 min
Delta R.T.: -0.001 min
Response: 425198
Conc: 39.34 ng/ml m



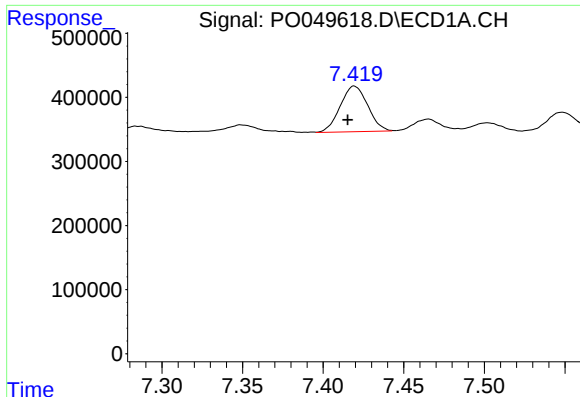
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: 0.003 min
Response: 595952
Conc: 28.18 ng/ml m



#31 AR-1260-1

R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 751864
Conc: 36.63 ng/ml



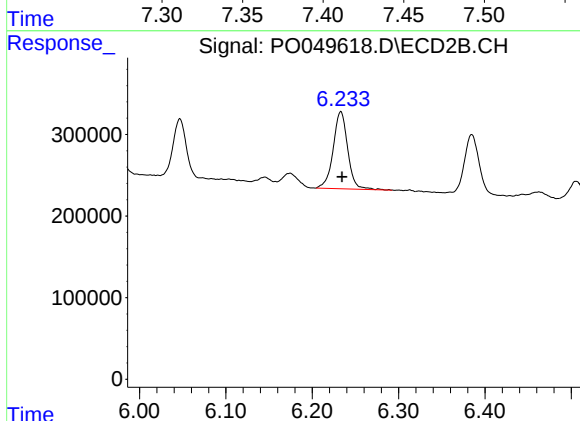
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: 0.003 min
Response: 844761
Conc: 31.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113495BSD

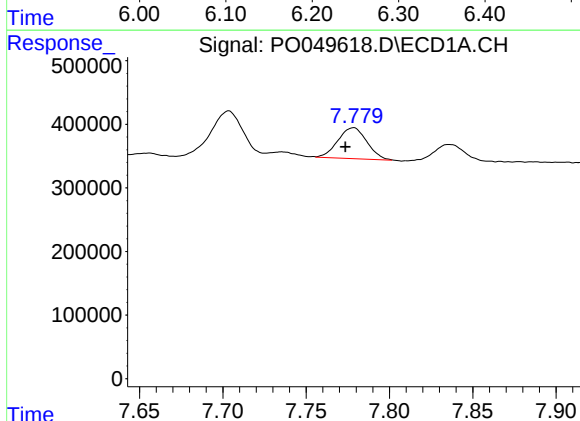
Manual Integrations
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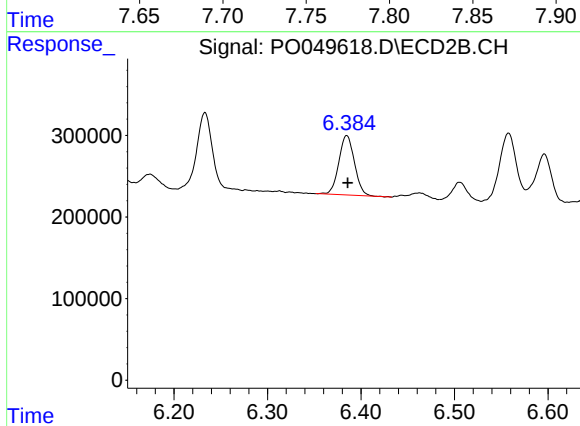
#32 AR-1260-2

R.T.: 6.233 min
Delta R.T.: -0.001 min
Response: 1107539
Conc: 41.60 ng/ml



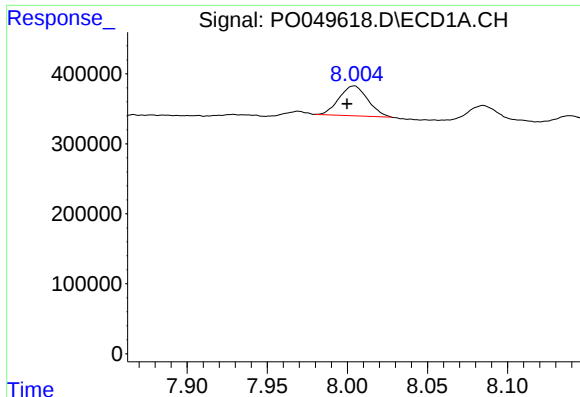
#33 AR-1260-3

R.T.: 7.779 min
Delta R.T.: 0.005 min
Response: 590151
Conc: 29.87 ng/ml m



#33 AR-1260-3

R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 850080
Conc: 35.87 ng/ml



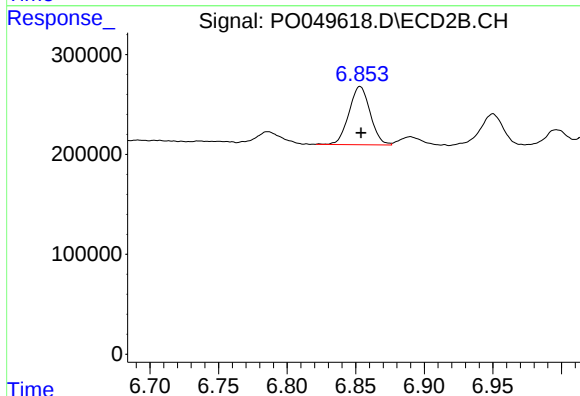
#34 AR-1260-4

R.T.: 8.004 min
Delta R.T.: 0.004 min
Response: 532978
Conc: 27.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113495BSD

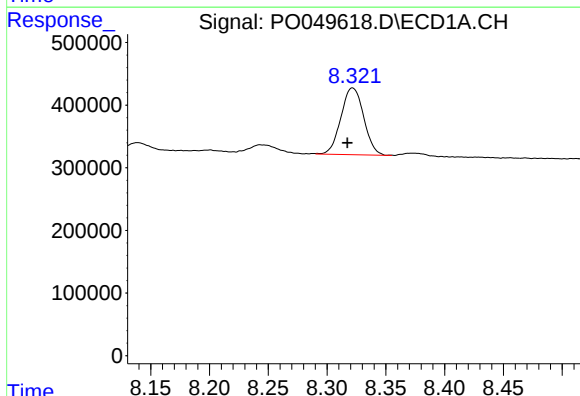
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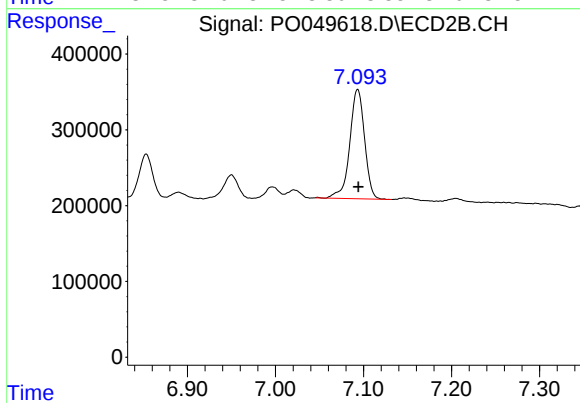
#34 AR-1260-4

R.T.: 6.853 min
Delta R.T.: 0.000 min
Response: 628649
Conc: 34.85 ng/ml



#35 AR-1260-5

R.T.: 8.321 min
Delta R.T.: 0.004 min
Response: 1435571
Conc: 31.98 ng/ml m



#35 AR-1260-5

R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 1687038
Conc: 36.11 ng/ml