

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
 Data File : P0052698.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Dec 2018 19:50
 Operator : SM/SJ
 Sample : PB115717BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115717BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 01:30:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 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...	4.252	3.274	17049103	4131453	21.741	19.497
2)	SA Decachlor...	9.803	7.958	10279109	4370391	20.401m	19.809
Target Compounds							
3)	L1 AR-1016-1	5.408	4.273	5431544	1375797	265.399	215.200
4)	L1 AR-1016-2	5.430	4.288	8443668	2709316	270.346	220.917
5)	L1 AR-1016-3	5.490	4.450	5068993	1203883	267.757	217.886
6)	L1 AR-1016-4	5.589	4.493	4250951	1015162	282.928m	209.973 #
7)	L1 AR-1016-5	5.878	4.688	3772729	1308051	252.438	203.214
31)	L7 AR-1260-1	6.990	5.658	7098526	2755529	242.987	200.930
32)	L7 AR-1260-2	7.245	5.841	7864841	3496307	224.851	210.400
33)	L7 AR-1260-3	7.600	5.983	5554921	3063937	238.674	200.398
34)	L7 AR-1260-4	7.825	6.434	5750962	2153870	230.991	214.056
35)	L7 AR-1260-5	8.133	6.675	11108004	4722310	226.563	199.227

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

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Acq On : 18 Dec 2018 19:50
Operator : SM/SJ
Sample : PB115717BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

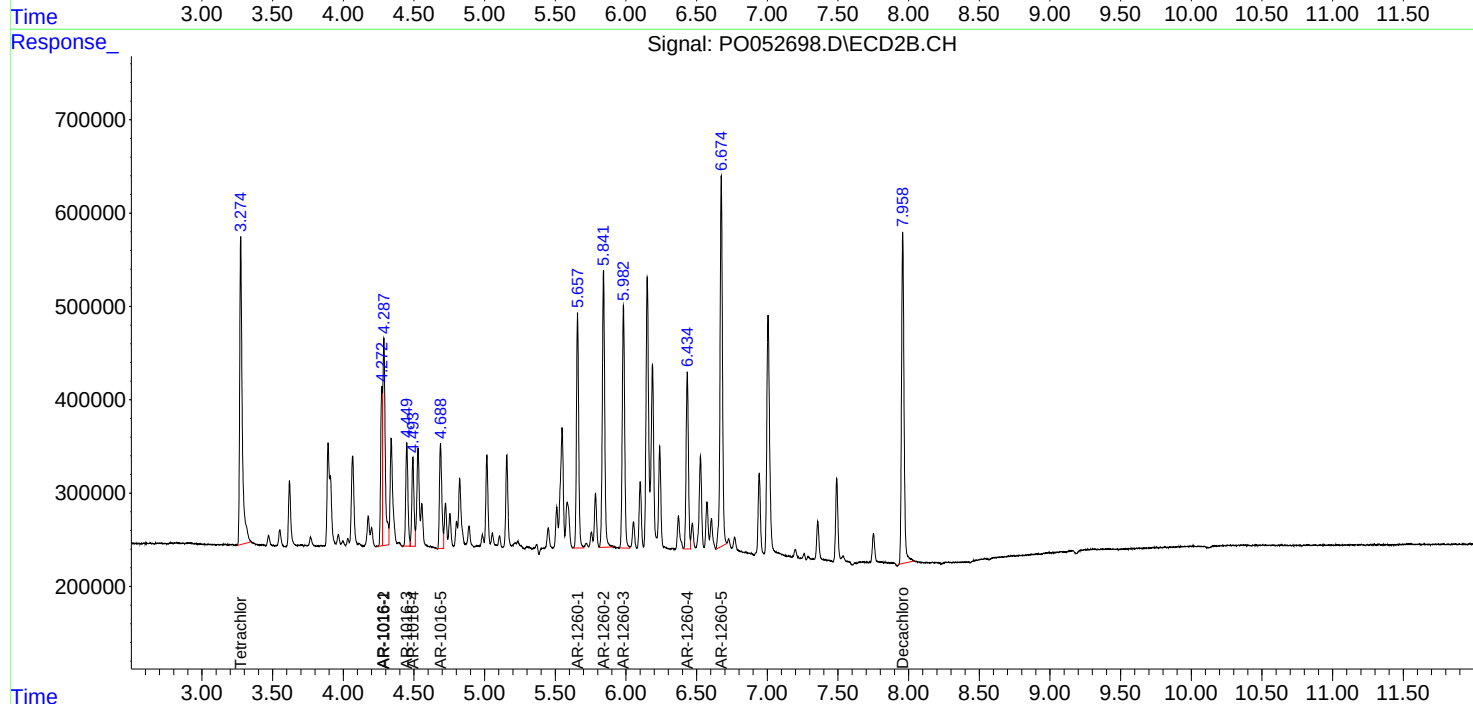
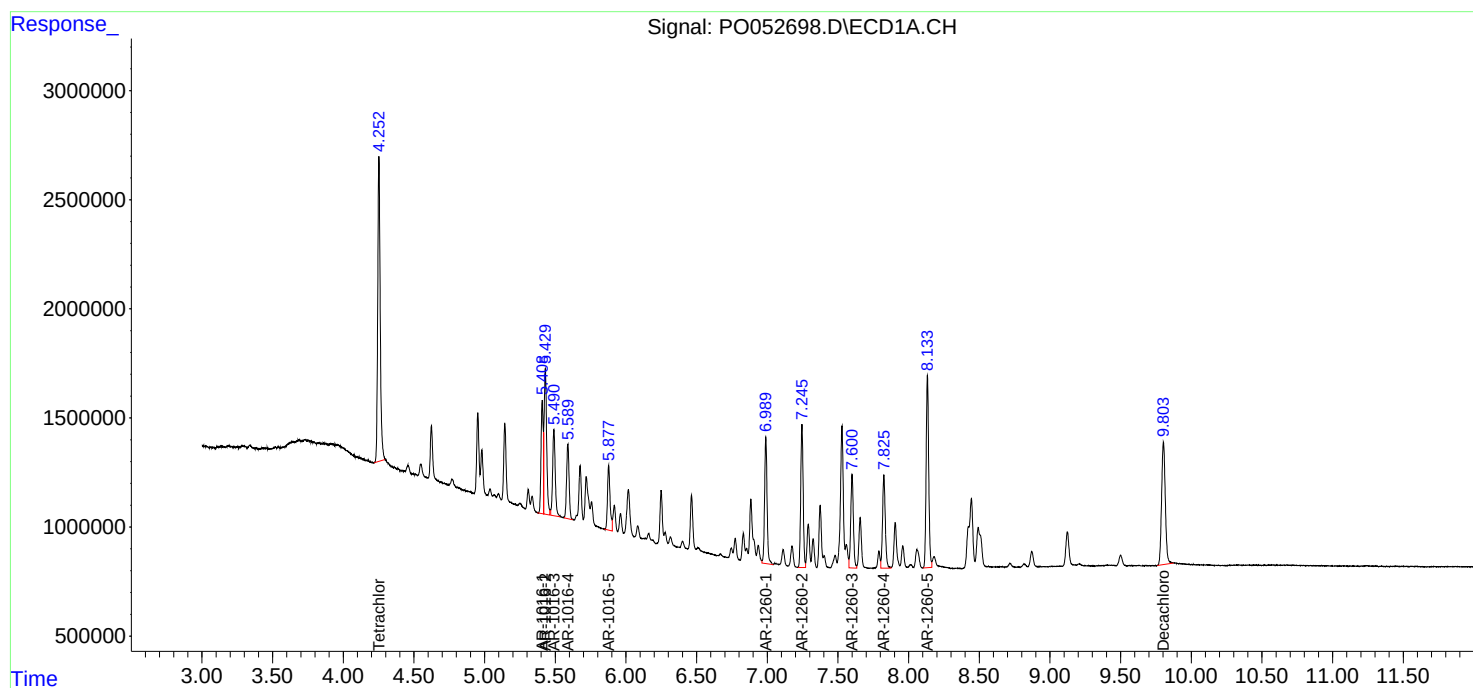
Instrument :
ECD_O
ClientSampled :
PB115717BS

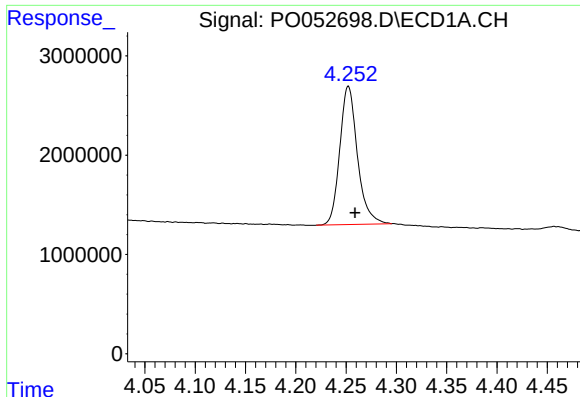
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:30:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





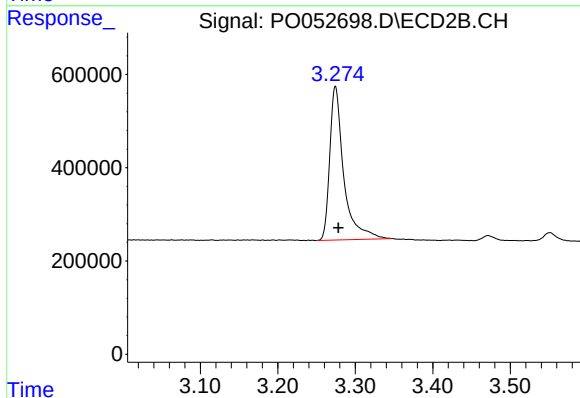
#1 Tetrachloro-m-xylene

R.T.: 4.252 min
Delta R.T.: -0.007 min
Response: 17049103
Conc: 21.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115717BS

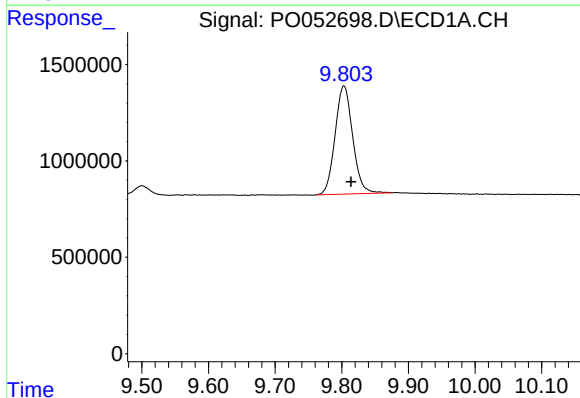
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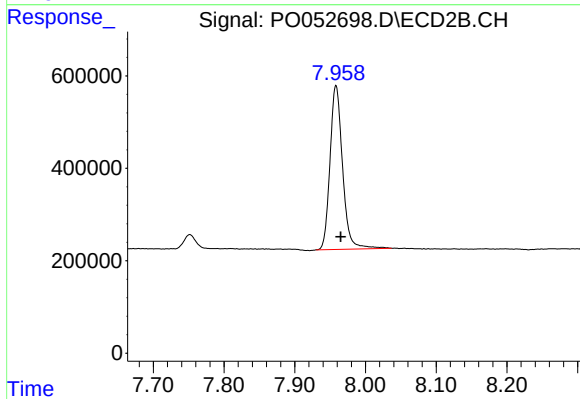
#1 Tetrachloro-m-xylene

R.T.: 3.274 min
Delta R.T.: -0.004 min
Response: 4131453
Conc: 19.50 ng/ml



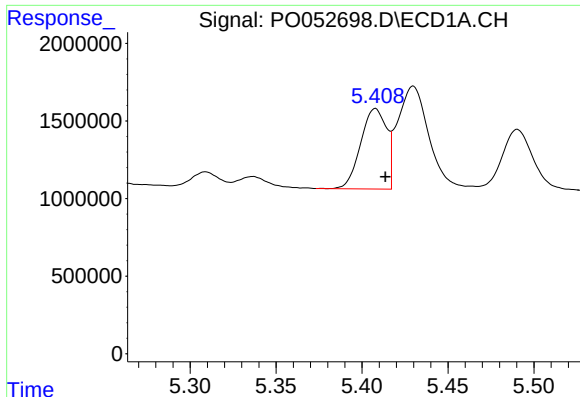
#2 Decachlorobiphenyl

R.T.: 9.803 min
Delta R.T.: -0.012 min
Response: 10279109
Conc: 20.40 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.958 min
Delta R.T.: -0.006 min
Response: 4370391
Conc: 19.81 ng/ml



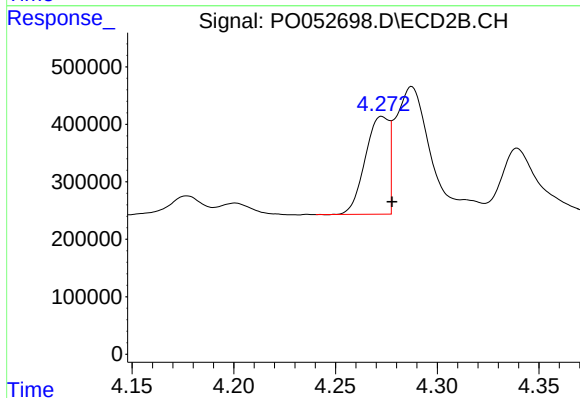
#3 AR-1016-1

R.T.: 5.408 min
Delta R.T.: -0.006 min
Response: 5431544
Conc: 265.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115717BS

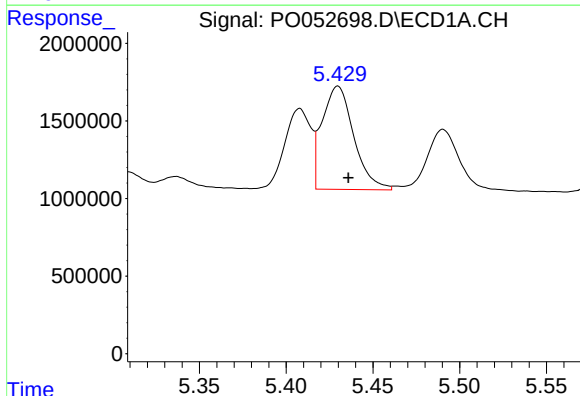
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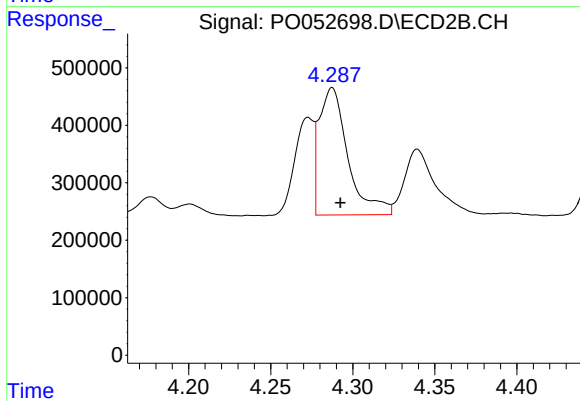
#3 AR-1016-1

R.T.: 4.273 min
Delta R.T.: -0.005 min
Response: 1375797
Conc: 215.20 ng/ml



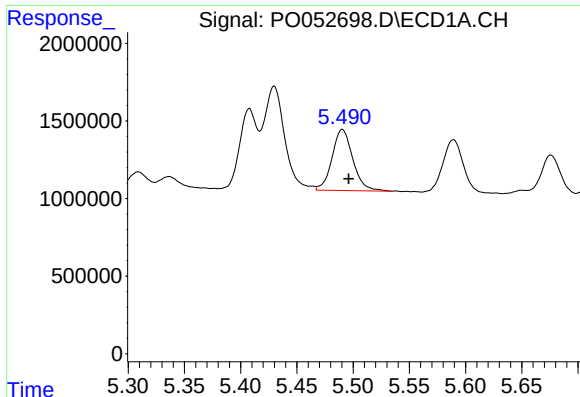
#4 AR-1016-2

R.T.: 5.430 min
Delta R.T.: -0.006 min
Response: 8443668
Conc: 270.35 ng/ml



#4 AR-1016-2

R.T.: 4.288 min
Delta R.T.: -0.005 min
Response: 2709316
Conc: 220.92 ng/ml



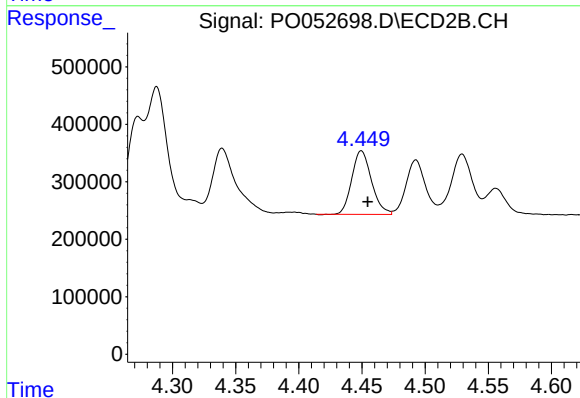
#5 AR-1016-3

R.T.: 5.490 min
Delta R.T.: -0.006 min
Response: 5068993
Conc: 267.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115717BS

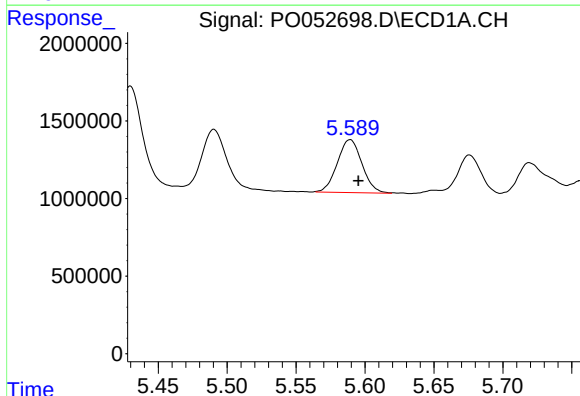
Manual Integrations
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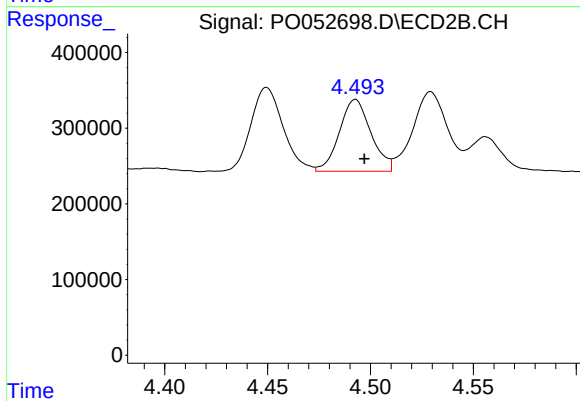
#5 AR-1016-3

R.T.: 4.450 min
Delta R.T.: -0.005 min
Response: 1203883
Conc: 217.89 ng/ml



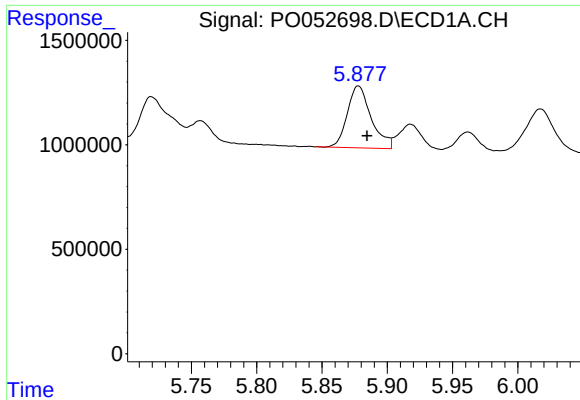
#6 AR-1016-4

R.T.: 5.589 min
Delta R.T.: -0.006 min
Response: 4250951
Conc: 282.93 ng/ml m



#6 AR-1016-4

R.T.: 4.493 min
Delta R.T.: -0.004 min
Response: 1015162
Conc: 209.97 ng/ml



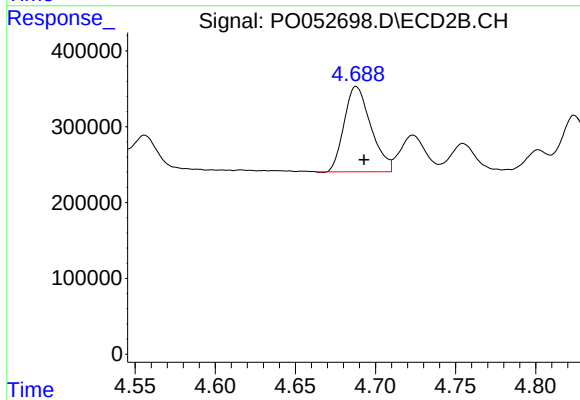
#7 AR-1016-5

R.T.: 5.878 min
Delta R.T.: -0.007 min
Response: 3772729
Conc: 252.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115717BS

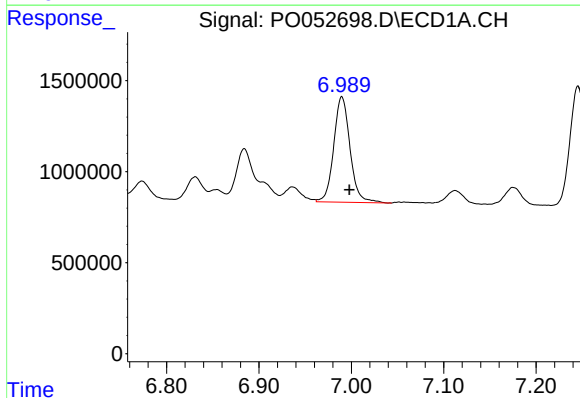
Manual Integrations
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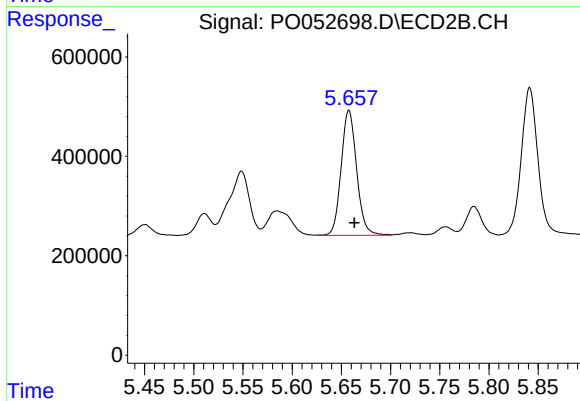
#7 AR-1016-5

R.T.: 4.688 min
Delta R.T.: -0.005 min
Response: 1308051
Conc: 203.21 ng/ml



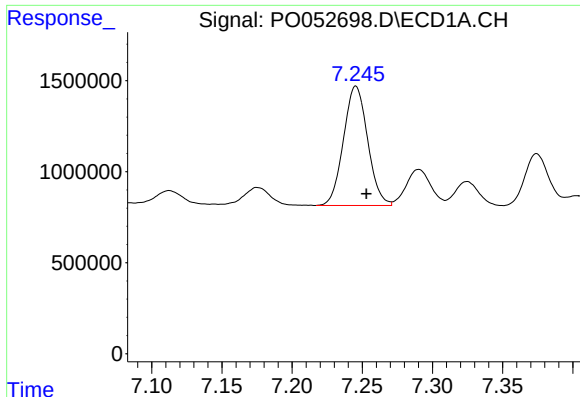
#31 AR-1260-1

R.T.: 6.990 min
Delta R.T.: -0.008 min
Response: 7098526
Conc: 242.99 ng/ml



#31 AR-1260-1

R.T.: 5.658 min
Delta R.T.: -0.005 min
Response: 2755529
Conc: 200.93 ng/ml



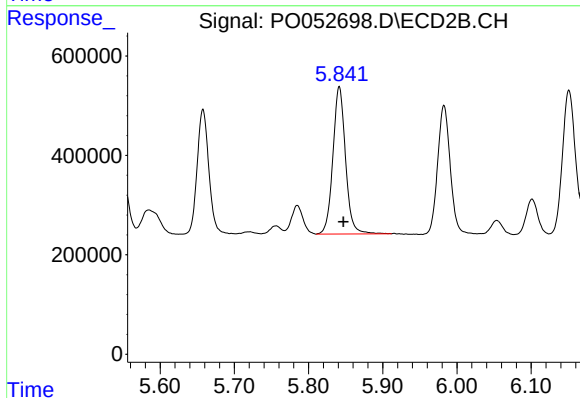
#32 AR-1260-2

R.T.: 7.245 min
Delta R.T.: -0.007 min
Response: 7864841
Conc: 224.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115717BS

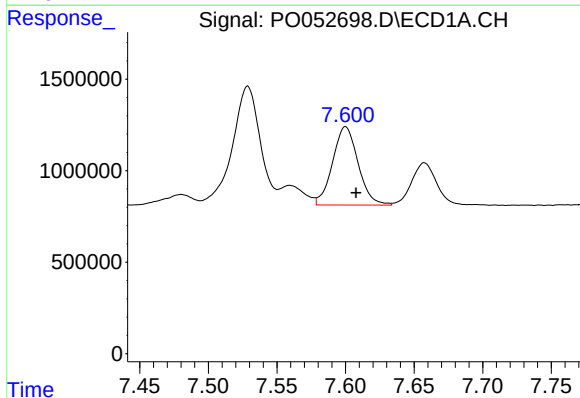
Manual Integrations
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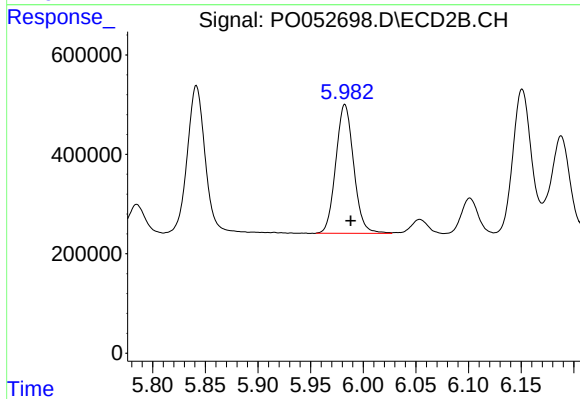
#32 AR-1260-2

R.T.: 5.841 min
Delta R.T.: -0.006 min
Response: 3496307
Conc: 210.40 ng/ml



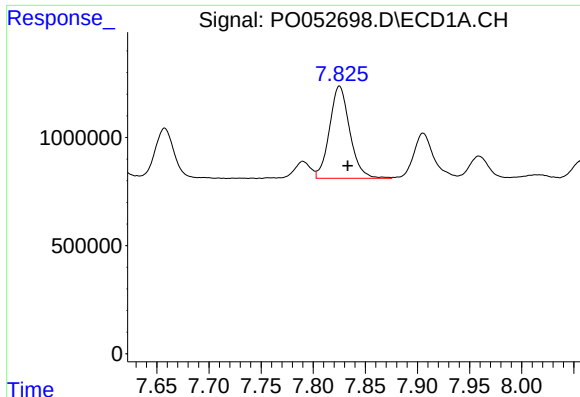
#33 AR-1260-3

R.T.: 7.600 min
Delta R.T.: -0.008 min
Response: 5554921
Conc: 238.67 ng/ml



#33 AR-1260-3

R.T.: 5.983 min
Delta R.T.: -0.006 min
Response: 3063937
Conc: 200.40 ng/ml



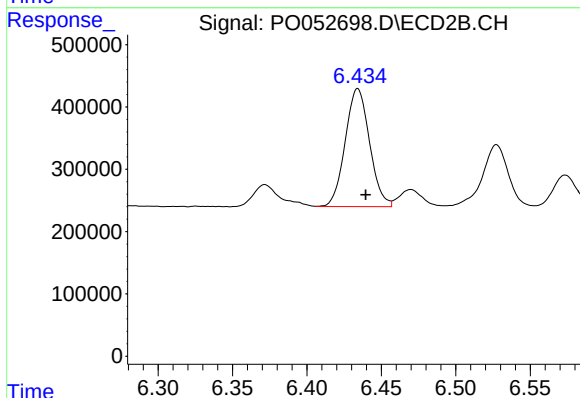
#34 AR-1260-4

R.T.: 7.825 min
Delta R.T.: -0.008 min
Response: 5750962
Conc: 230.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115717BS

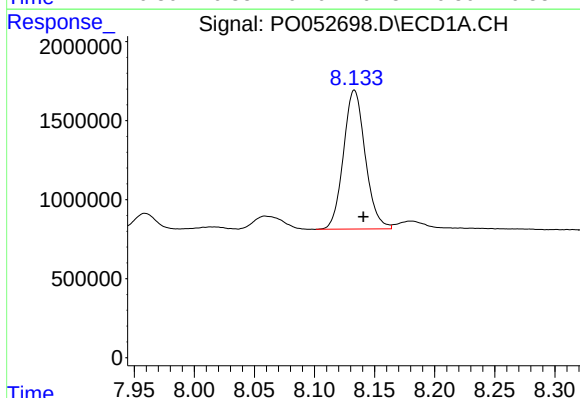
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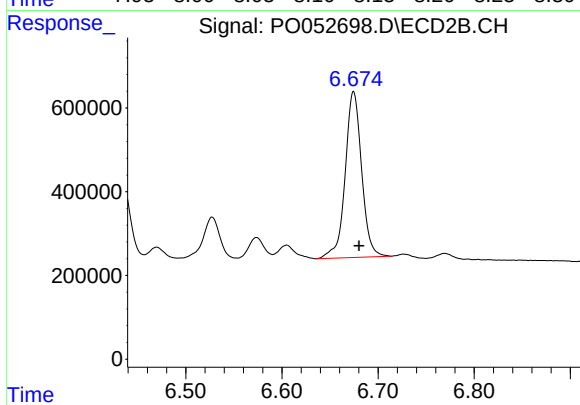
#34 AR-1260-4

R.T.: 6.434 min
Delta R.T.: -0.005 min
Response: 2153870
Conc: 214.06 ng/ml



#35 AR-1260-5

R.T.: 8.133 min
Delta R.T.: -0.008 min
Response: 11108004
Conc: 226.56 ng/ml



#35 AR-1260-5

R.T.: 6.675 min
Delta R.T.: -0.006 min
Response: 4722310
Conc: 199.23 ng/ml