

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072519\
 Data File : P0058380.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2019 00:00
 Operator : SM/AJ
 Sample : PB121679BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121679BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 01:30:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 2019
 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...	4.186	3.529	849961	730715	25.082	22.782
2)	SA Decachlor...	9.687	8.424	1071615	752454	20.947	21.953
Target Compounds							
3)	L1 AR-1016-1	5.342	4.588	99814	76155	64.679m	63.721m
4)	L1 AR-1016-2	5.363	4.606	156706	110329	69.378	62.271
5)	L1 AR-1016-3	5.425	4.779	92241	57934	65.175	61.714m
6)	L1 AR-1016-4	5.523	4.820	73490	47278	64.527	60.731
7)	L1 AR-1016-5	5.811	5.030	82992	61699	72.351m	60.183
31)	L7 AR-1260-1	6.921	6.043	188576	133822	75.396	66.079
32)	L7 AR-1260-2	7.176	6.232	257506	172549	73.241	67.097
33)	L7 AR-1260-3	7.529	6.381	190839	150371	64.996	65.932
34)	L7 AR-1260-4	7.754	6.846	197222	109447	72.196	56.525
35)	L7 AR-1260-5	8.060	7.089	347699	253192	59.934	55.011

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

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Acq On : 25 Jul 2019 00:00
Operator : SM/AJ
Sample : PB121679BSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

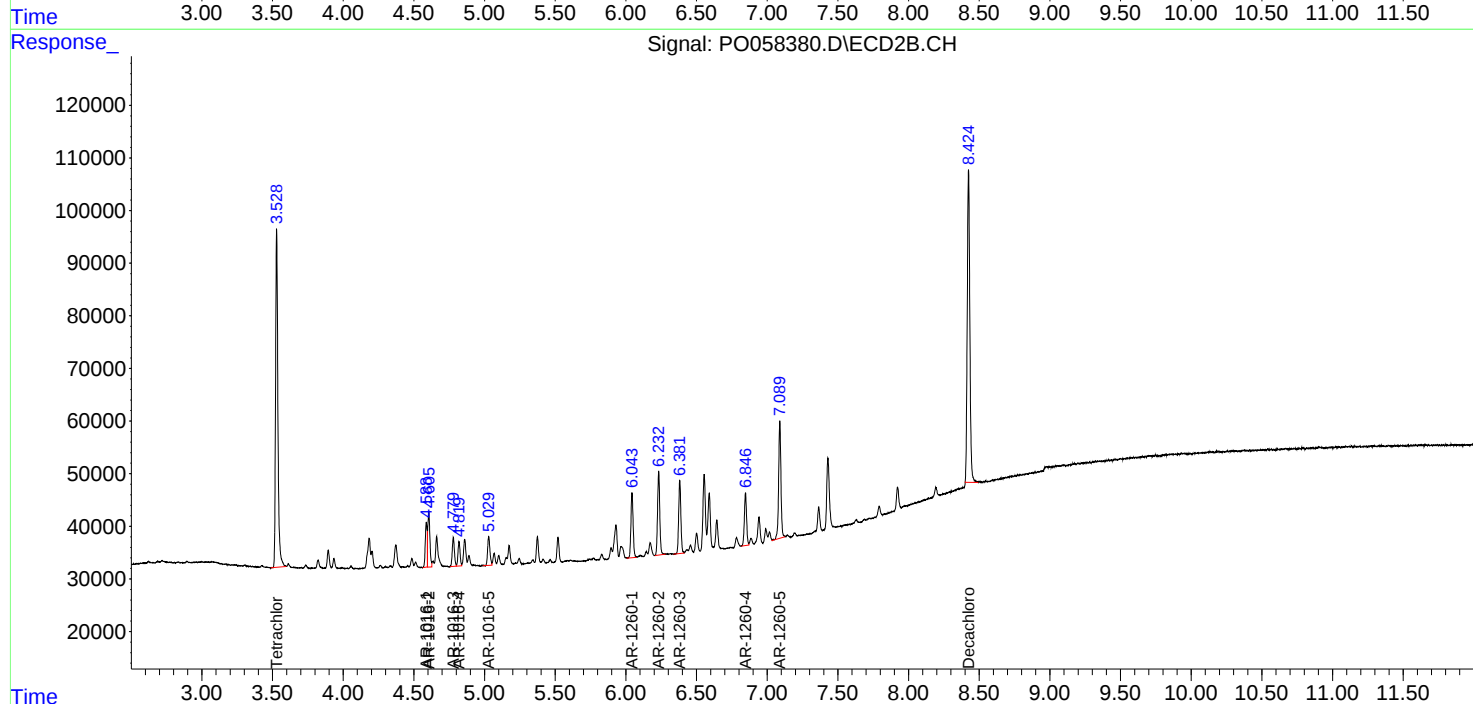
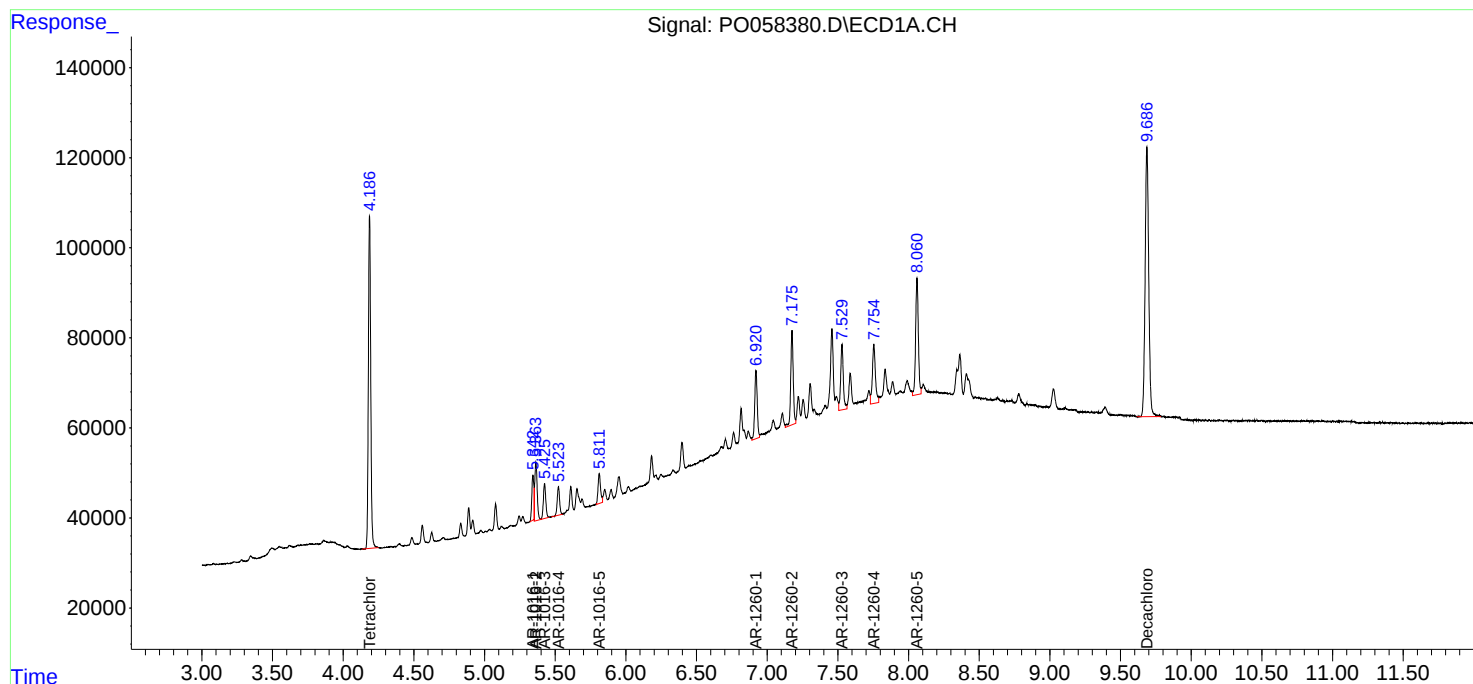
Instrument :
ECD_O
ClientSampled :
PB121679BSD

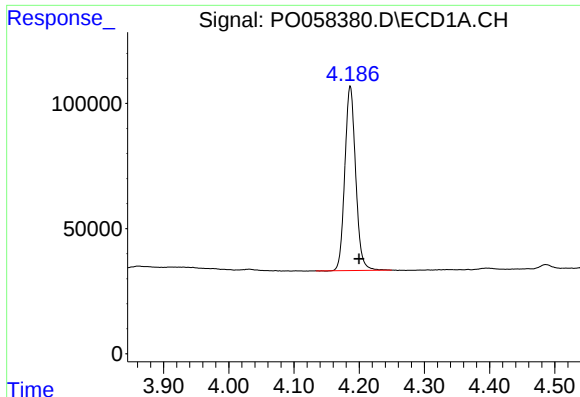
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 01:30:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
Response 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





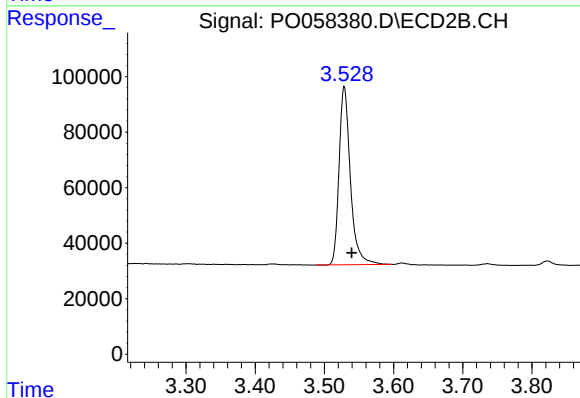
#1 Tetrachloro-m-xylene

R.T.: 4.186 min
Delta R.T.: -0.014 min
Response: 849961
Conc: 25.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121679BSD

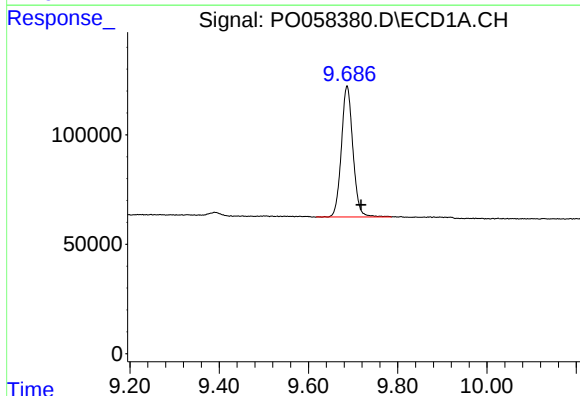
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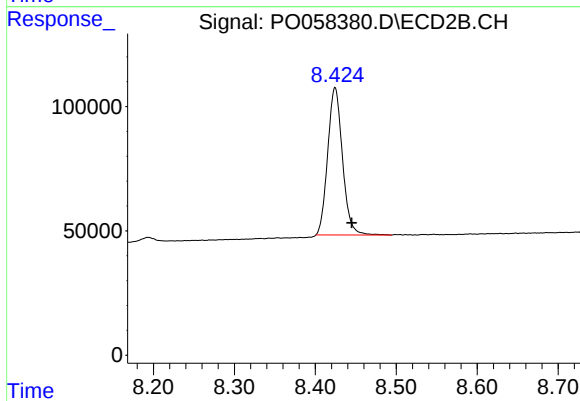
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.011 min
Response: 730715
Conc: 22.78 ng/ml



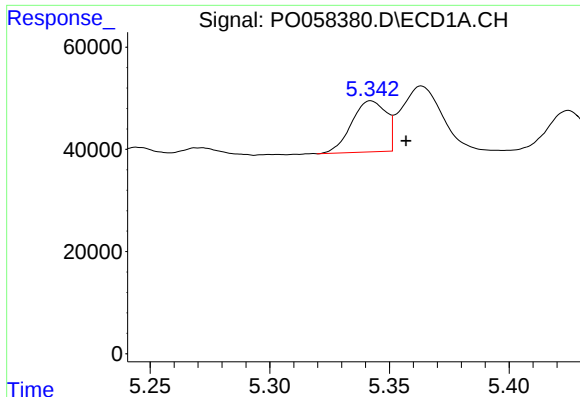
#2 Decachlorobiphenyl

R.T.: 9.687 min
Delta R.T.: -0.031 min
Response: 1071615
Conc: 20.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.424 min
Delta R.T.: -0.021 min
Response: 752454
Conc: 21.95 ng/ml



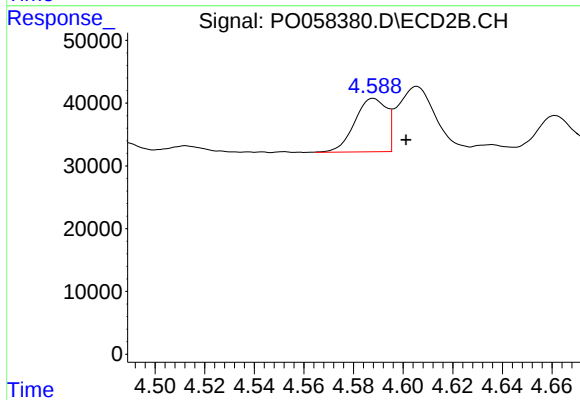
#3 AR-1016-1

R.T.: 5.342 min
Delta R.T.: -0.015 min
Response: 99814
Conc: 64.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121679BSD

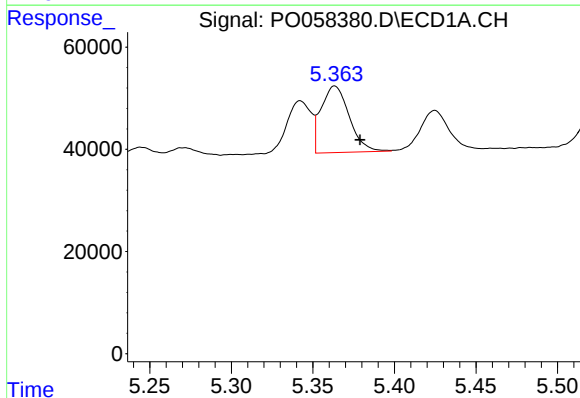
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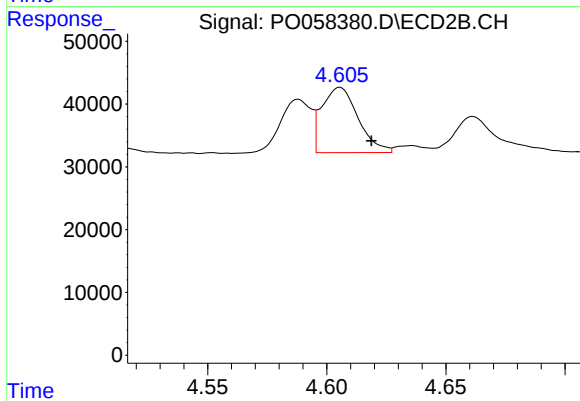
#3 AR-1016-1

R.T.: 4.588 min
Delta R.T.: -0.014 min
Response: 76155
Conc: 63.72 ng/ml m



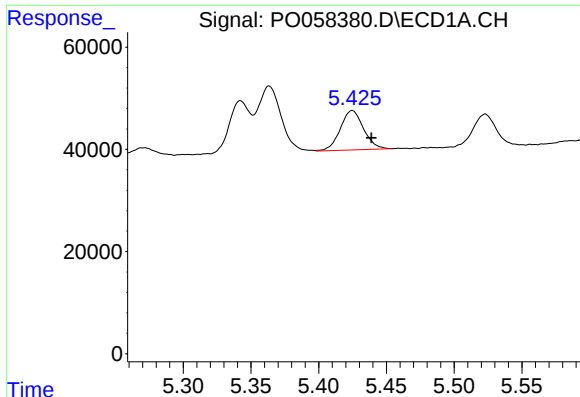
#4 AR-1016-2

R.T.: 5.363 min
Delta R.T.: -0.015 min
Response: 156706
Conc: 69.38 ng/ml



#4 AR-1016-2

R.T.: 4.606 min
Delta R.T.: -0.013 min
Response: 110329
Conc: 62.27 ng/ml



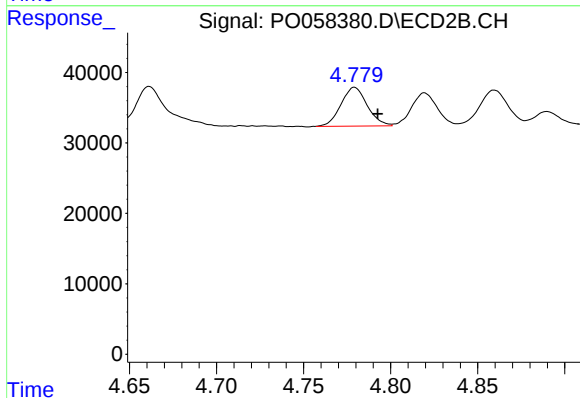
#5 AR-1016-3

R.T.: 5.425 min
Delta R.T.: -0.014 min
Response: 92241
Conc: 65.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121679BSD

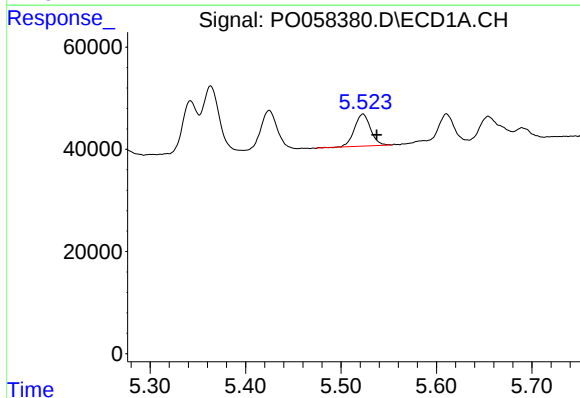
Manual Integrations
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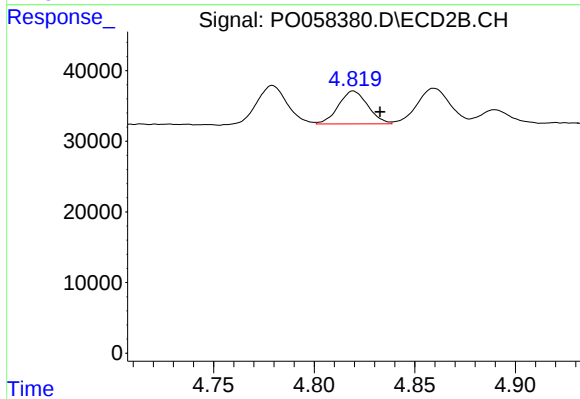
#5 AR-1016-3

R.T.: 4.779 min
Delta R.T.: -0.014 min
Response: 57934
Conc: 61.71 ng/ml m



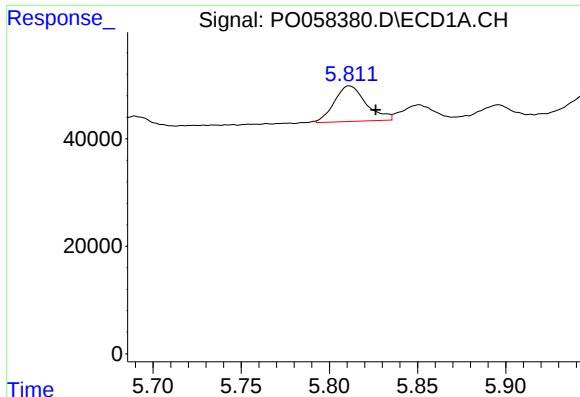
#6 AR-1016-4

R.T.: 5.523 min
Delta R.T.: -0.014 min
Response: 73490
Conc: 64.53 ng/ml



#6 AR-1016-4

R.T.: 4.820 min
Delta R.T.: -0.013 min
Response: 47278
Conc: 60.73 ng/ml



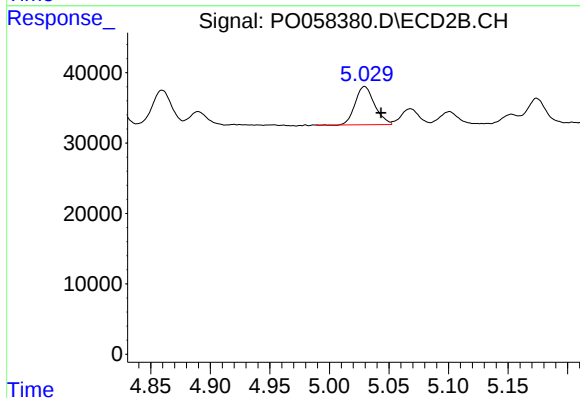
#7 AR-1016-5

R.T.: 5.811 min
Delta R.T.: -0.015 min
Response: 82992
Conc: 72.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121679BSD

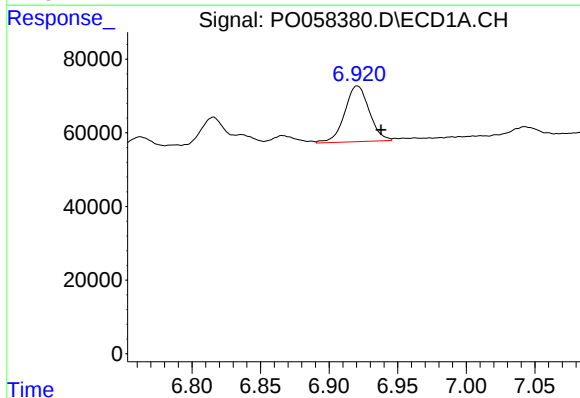
Manual Integrations
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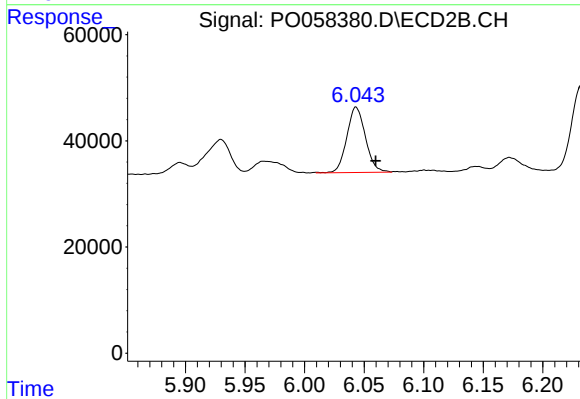
#7 AR-1016-5

R.T.: 5.030 min
Delta R.T.: -0.014 min
Response: 61699
Conc: 60.18 ng/ml



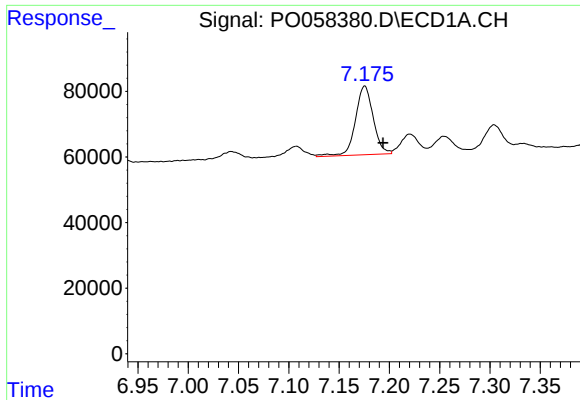
#31 AR-1260-1

R.T.: 6.921 min
Delta R.T.: -0.017 min
Response: 188576
Conc: 75.40 ng/ml



#31 AR-1260-1

R.T.: 6.043 min
Delta R.T.: -0.016 min
Response: 133822
Conc: 66.08 ng/ml



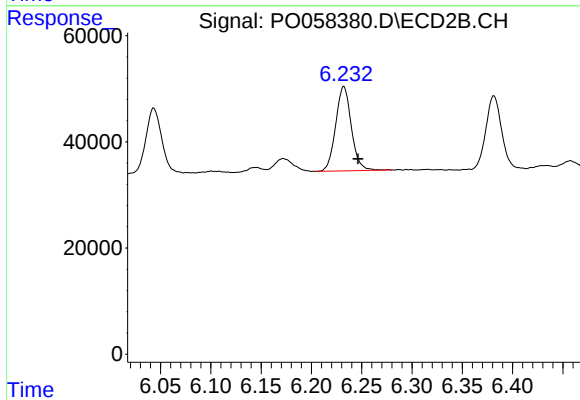
#32 AR-1260-2

R.T.: 7.176 min
Delta R.T.: -0.018 min
Response: 257506
Conc: 73.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121679BSD

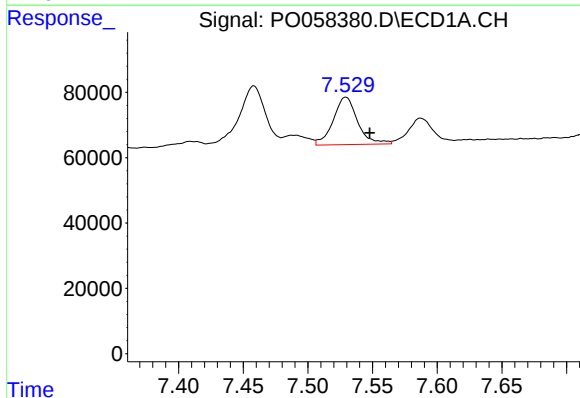
Manual Integrations
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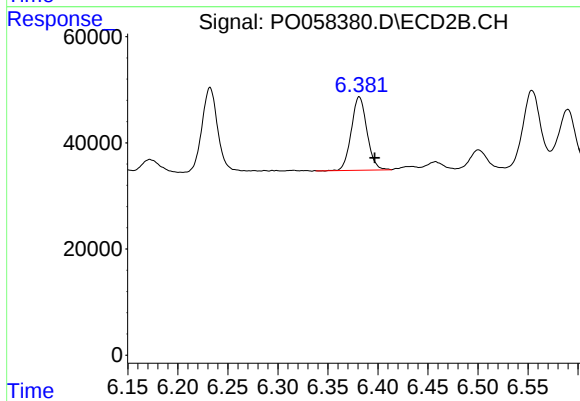
#32 AR-1260-2

R.T.: 6.232 min
Delta R.T.: -0.014 min
Response: 172549
Conc: 67.10 ng/ml



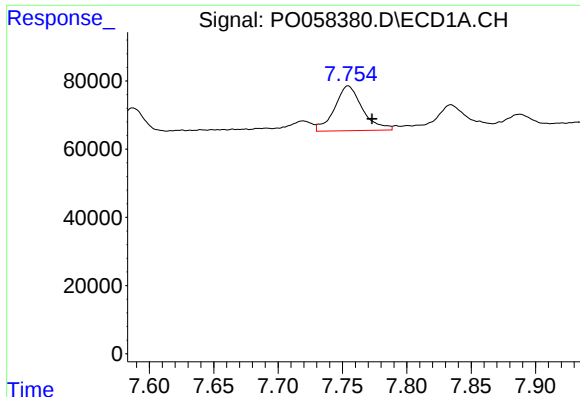
#33 AR-1260-3

R.T.: 7.529 min
Delta R.T.: -0.019 min
Response: 190839
Conc: 65.00 ng/ml



#33 AR-1260-3

R.T.: 6.381 min
Delta R.T.: -0.016 min
Response: 150371
Conc: 65.93 ng/ml



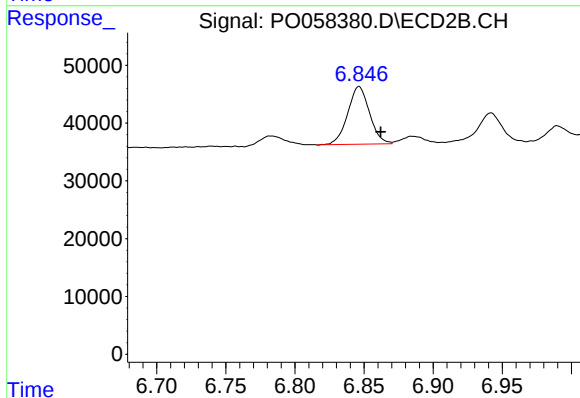
#34 AR-1260-4

R.T.: 7.754 min
Delta R.T.: -0.019 min
Response: 197222
Conc: 72.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121679BSD

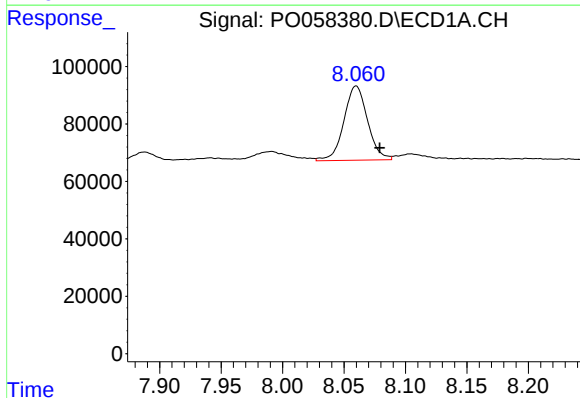
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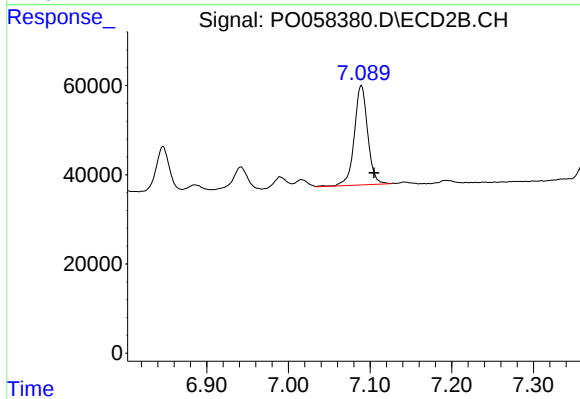
#34 AR-1260-4

R.T.: 6.846 min
Delta R.T.: -0.016 min
Response: 109447
Conc: 56.53 ng/ml



#35 AR-1260-5

R.T.: 8.060 min
Delta R.T.: -0.019 min
Response: 347699
Conc: 59.93 ng/ml



#35 AR-1260-5

R.T.: 7.089 min
Delta R.T.: -0.016 min
Response: 253192
Conc: 55.01 ng/ml