

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080719\
 Data File : P0058999.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2019 20:09
 Operator : SM/SJ
 Sample : K4178-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 370-371

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 08:21:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.153	3.515	740123	735884	17.537	18.420m
2)	SA Decachlor...	9.660	8.396	1328697	858016	24.535	21.737
Target Compounds							
21)	L5 AR-1248-1	5.308	4.571	102446	76914	101.331m	96.185m
22)	L5 AR-1248-2	5.576	4.801	218911	224583	151.434m	202.693 #
23)	L5 AR-1248-3	5.777	4.841	257874	166373	156.991m	146.177
24)	L5 AR-1248-4	6.178	5.010	239780	252390	118.395m	180.668 #
25)	L5 AR-1248-5	6.216	5.395	304168	154076	157.572m	111.225 #
31)	L7 AR-1260-1	6.888	6.023	167851	179729	58.299m	75.515 #
32)	L7 AR-1260-2	7.146	6.214	554445	260015	133.278	85.833 #
33)	L7 AR-1260-3	7.501	6.358	311064	225250	83.530	83.431m
34)	L7 AR-1260-4	7.727	6.821	364949	121026	107.093	53.562 #
35)	L7 AR-1260-5	8.035	7.067	526104	355657	71.532	66.042

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080719\
Data File : PO058999.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Aug 2019 20:09
Operator : SM/SJ
Sample : K4178-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

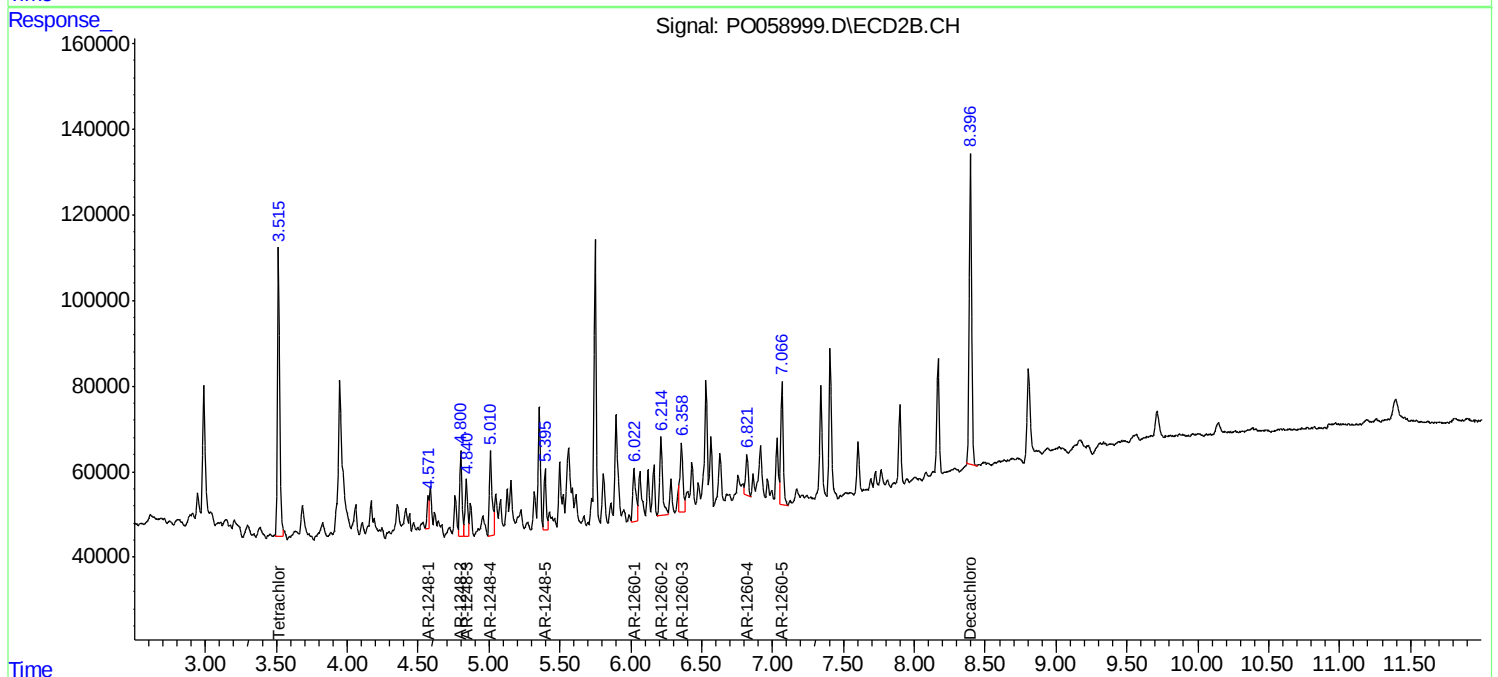
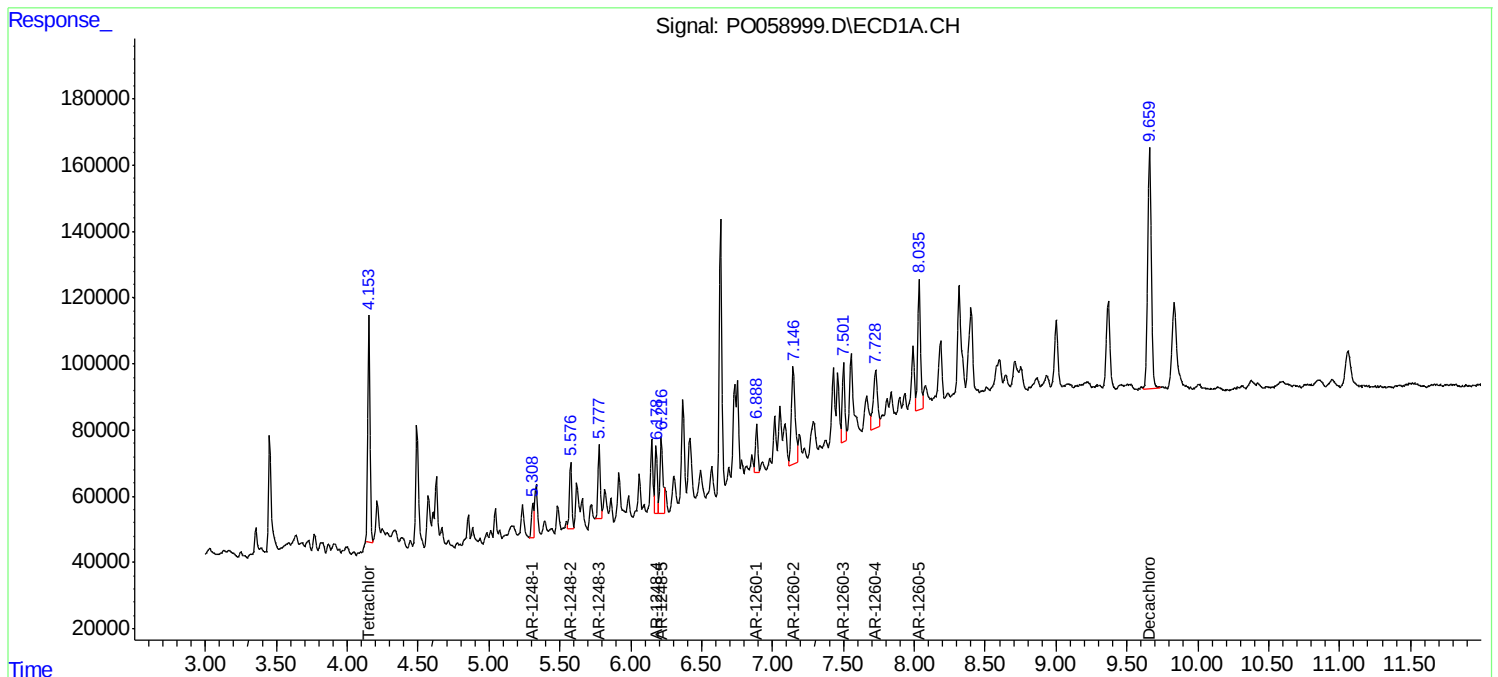
Instrument :
ECD_O
ClientSampleId :
370-371

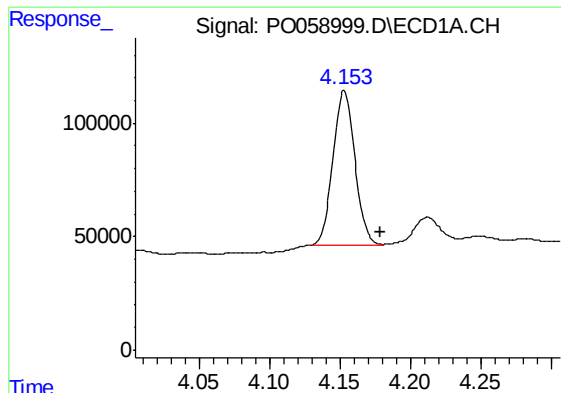
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 08:21:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





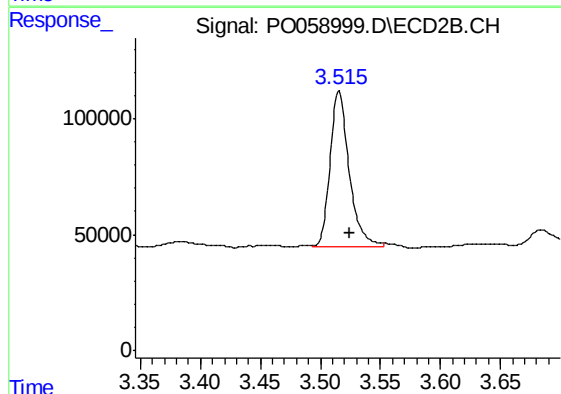
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: -0.026 min
Response: 740123
Conc: 17.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
370-371

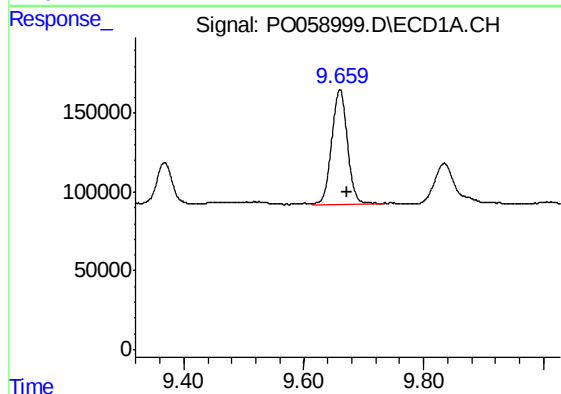
Manual Integrations
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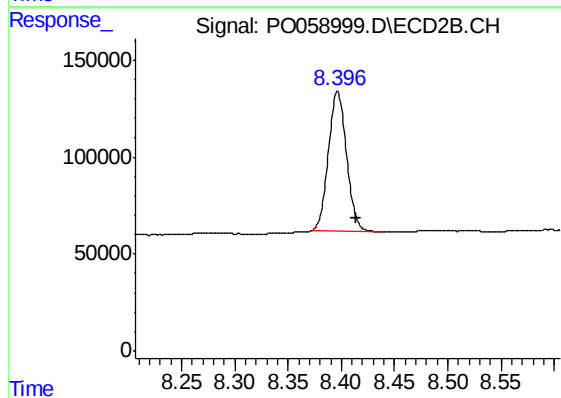
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 735884
Conc: 18.42 ng/ml m



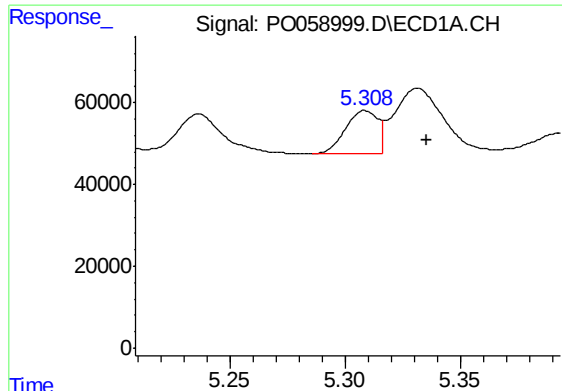
#2 Decachlorobiphenyl

R.T.: 9.660 min
Delta R.T.: -0.012 min
Response: 1328697
Conc: 24.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.396 min
Delta R.T.: -0.018 min
Response: 858016
Conc: 21.74 ng/ml



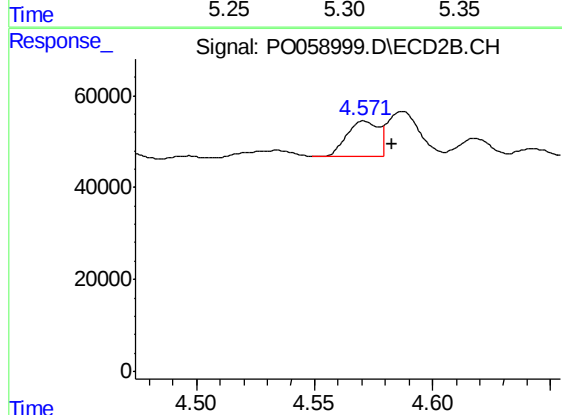
#21 AR-1248-1

R.T.: 5.308 min
Delta R.T.: -0.027 min
Response: 102446
Conc: 101.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
370-371

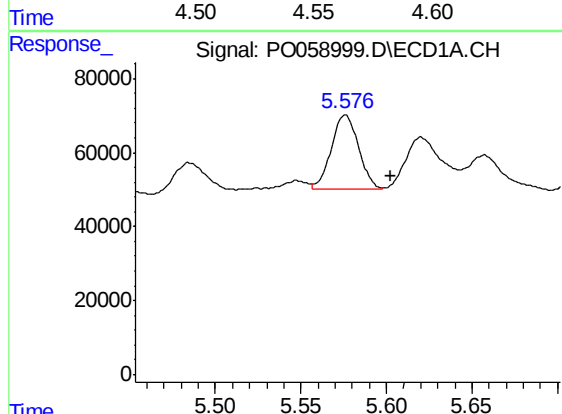
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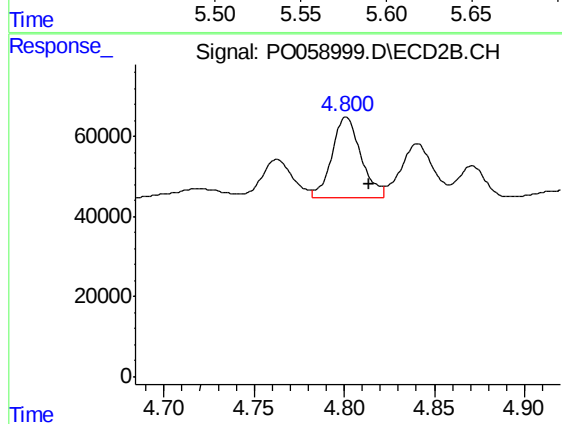
#21 AR-1248-1

R.T.: 4.571 min
Delta R.T.: -0.012 min
Response: 76914
Conc: 96.19 ng/ml m



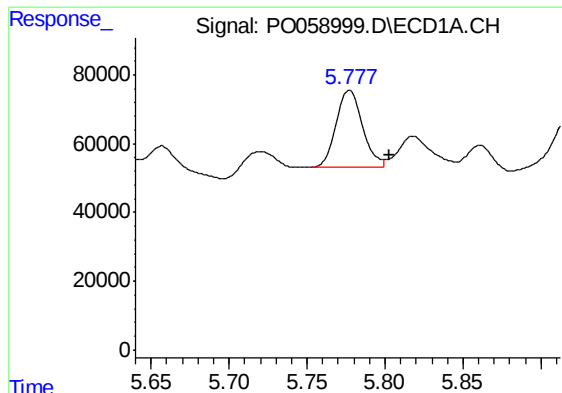
#22 AR-1248-2

R.T.: 5.576 min
Delta R.T.: -0.027 min
Response: 218911
Conc: 151.43 ng/ml m



#22 AR-1248-2

R.T.: 4.801 min
Delta R.T.: -0.013 min
Response: 224583
Conc: 202.69 ng/ml



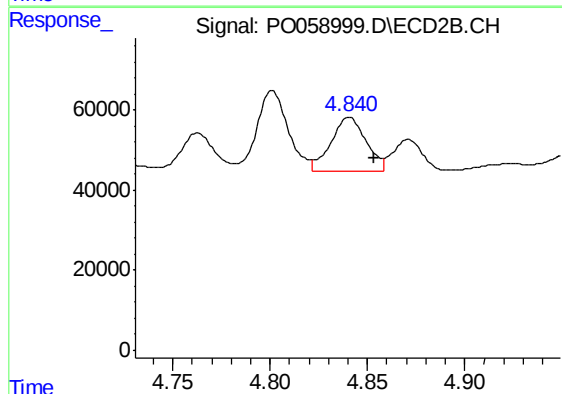
#23 AR-1248-3

R.T.: 5.777 min
Delta R.T.: -0.027 min
Response: 257874
Conc: 156.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
370-371

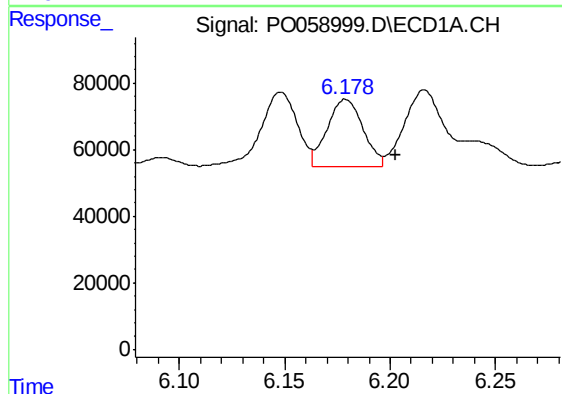
Manual Integrations
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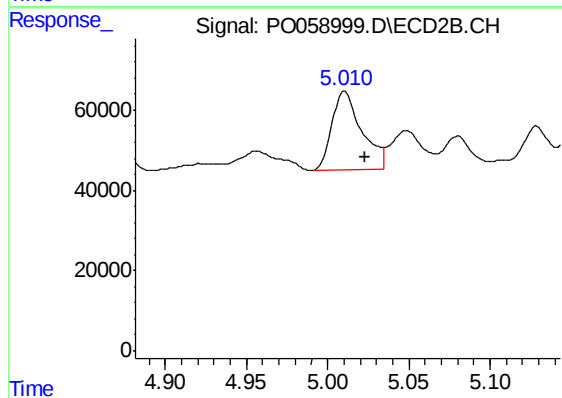
#23 AR-1248-3

R.T.: 4.841 min
Delta R.T.: -0.013 min
Response: 166373
Conc: 146.18 ng/ml



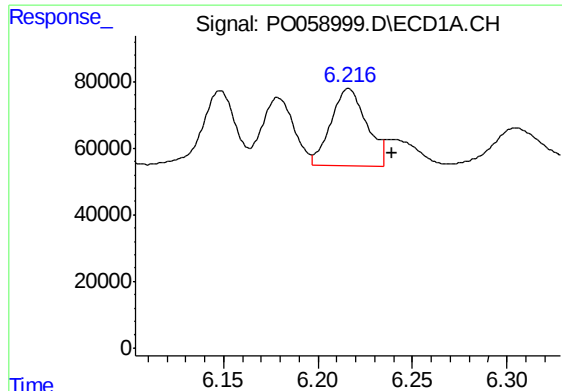
#24 AR-1248-4

R.T.: 6.178 min
Delta R.T.: -0.025 min
Response: 239780
Conc: 118.40 ng/ml m



#24 AR-1248-4

R.T.: 5.010 min
Delta R.T.: -0.013 min
Response: 252390
Conc: 180.67 ng/ml



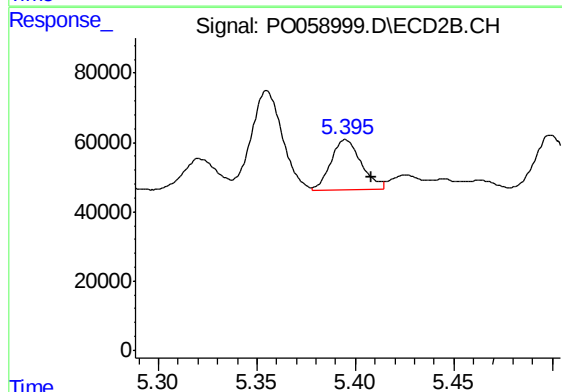
#25 AR-1248-5

R.T.: 6.216 min
Delta R.T.: -0.024 min
Response: 304168
Conc: 157.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
370-371

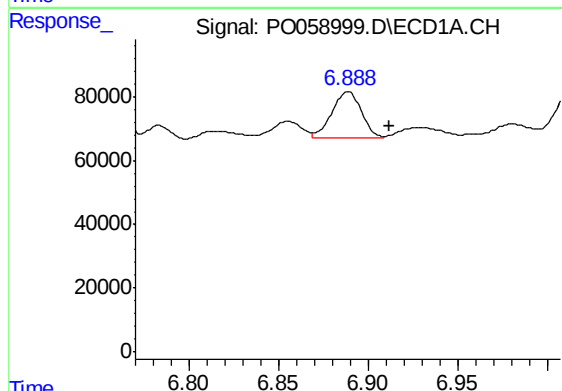
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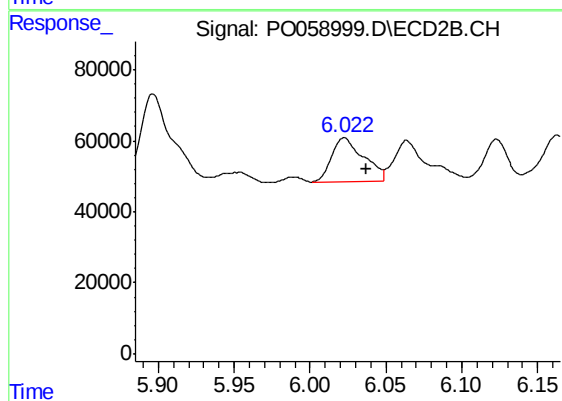
#25 AR-1248-5

R.T.: 5.395 min
Delta R.T.: -0.013 min
Response: 154076
Conc: 111.23 ng/ml



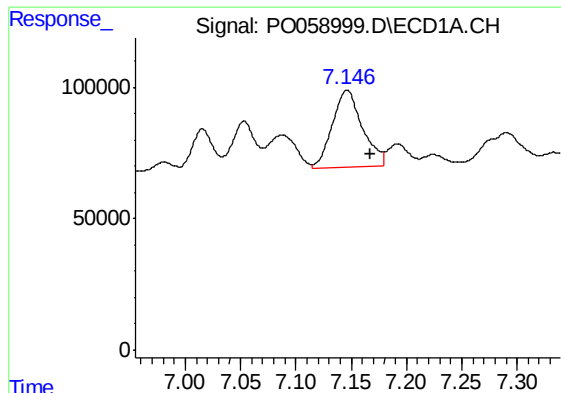
#31 AR-1260-1

R.T.: 6.888 min
Delta R.T.: -0.024 min
Response: 167851
Conc: 58.30 ng/ml m



#31 AR-1260-1

R.T.: 6.023 min
Delta R.T.: -0.014 min
Response: 179729
Conc: 75.52 ng/ml



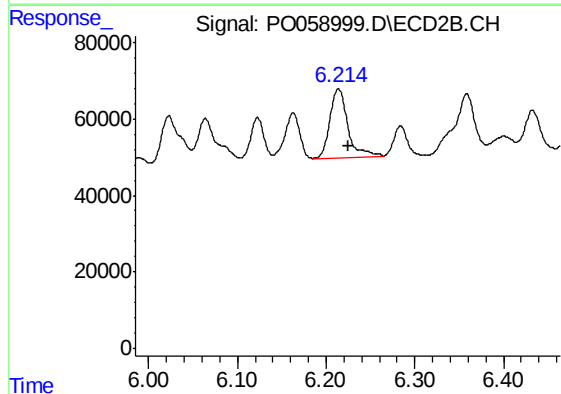
#32 AR-1260-2

R.T.: 7.146 min
Delta R.T.: -0.021 min
Response: 554445
Conc: 133.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
370-371

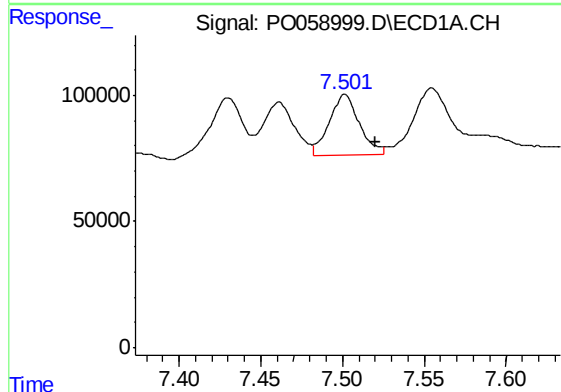
Manual Integrations
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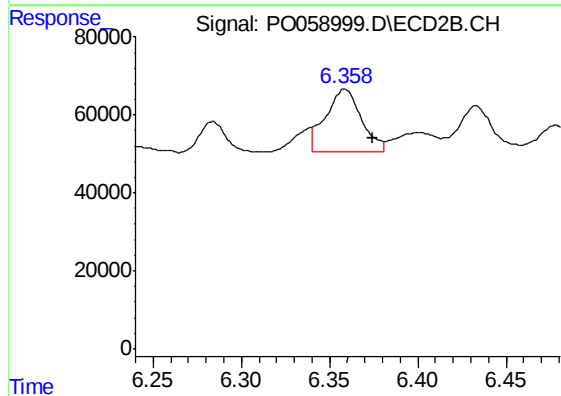
#32 AR-1260-2

R.T.: 6.214 min
Delta R.T.: -0.011 min
Response: 260015
Conc: 85.83 ng/ml



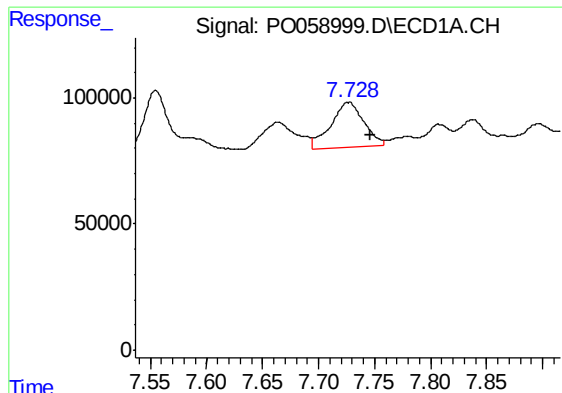
#33 AR-1260-3

R.T.: 7.501 min
Delta R.T.: -0.019 min
Response: 311064
Conc: 83.53 ng/ml



#33 AR-1260-3

R.T.: 6.358 min
Delta R.T.: -0.016 min
Response: 225250
Conc: 83.43 ng/ml m



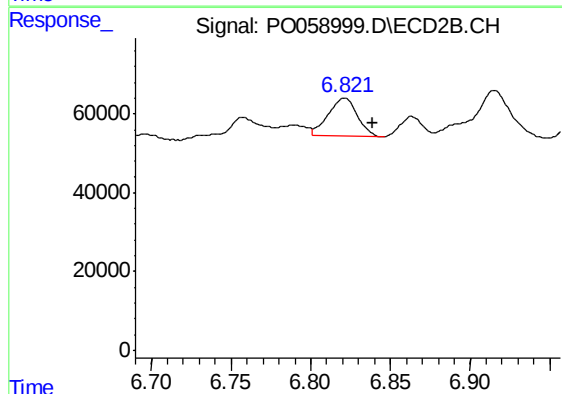
#34 AR-1260-4

R.T.: 7.727 min
Delta R.T.: -0.019 min
Response: 364949
Conc: 107.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
370-371

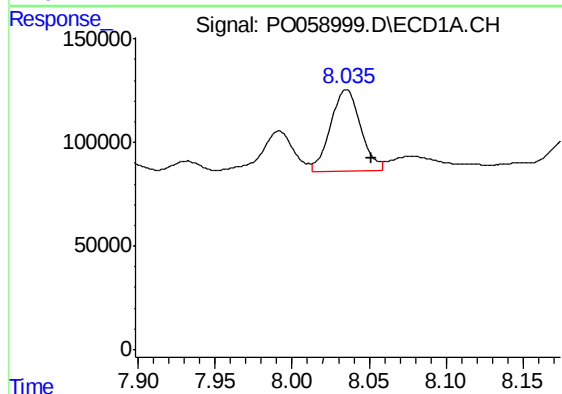
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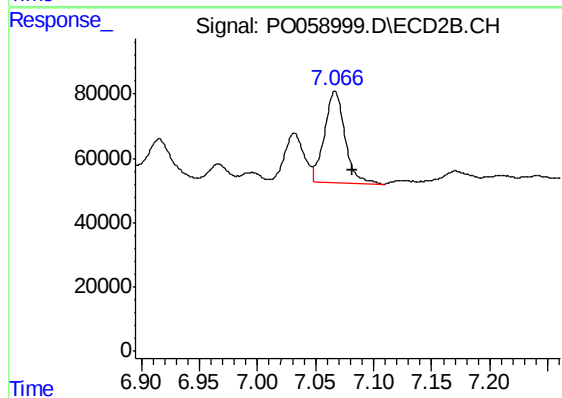
#34 AR-1260-4

R.T.: 6.821 min
Delta R.T.: -0.018 min
Response: 121026
Conc: 53.56 ng/ml



#35 AR-1260-5

R.T.: 8.035 min
Delta R.T.: -0.016 min
Response: 526104
Conc: 71.53 ng/ml



#35 AR-1260-5

R.T.: 7.067 min
Delta R.T.: -0.015 min
Response: 355657
Conc: 66.04 ng/ml