

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058900.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 2:08
 Operator : SM/AJ
 Sample : K4170-02
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S7-02-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 11:45:11 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...	4.152	3.514	1123286	928478	26.616m	23.241
2)	SA Decachlor...	9.656	8.397	1053347	811381	19.450	20.555m
Target Compounds							
21)	L5 AR-1248-1	5.305	4.570	128502	89722	127.104m	112.202m
22)	L5 AR-1248-2	5.572	4.801	169293	124720	117.110m	112.563
23)	L5 AR-1248-3	5.773	4.841	214150	125571	130.372m	110.328
24)	L5 AR-1248-4	6.172	5.010	247697	146842	122.305m	105.113
25)	L5 AR-1248-5	6.209	5.395	239783	158447	124.218m	114.381
26)	L6 AR-1254-1	6.142	5.355	241177	270332	102.138m	104.354
27)	L6 AR-1254-2	6.361	5.499	509393	225075	132.174m	98.310 #
28)	L6 AR-1254-3	6.726	5.896	421376	378143	104.053m	102.774
29)	L6 AR-1254-4	7.010	6.123	319027	237847	88.603m	102.291
30)	L6 AR-1254-5	7.426	6.532	509758	1027793	140.632m	297.949m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058900.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2019 2:08
Operator : SM/AJ
Sample : K4170-02
Misc :
ALS Vial : 49 Sample Multiplier: 1

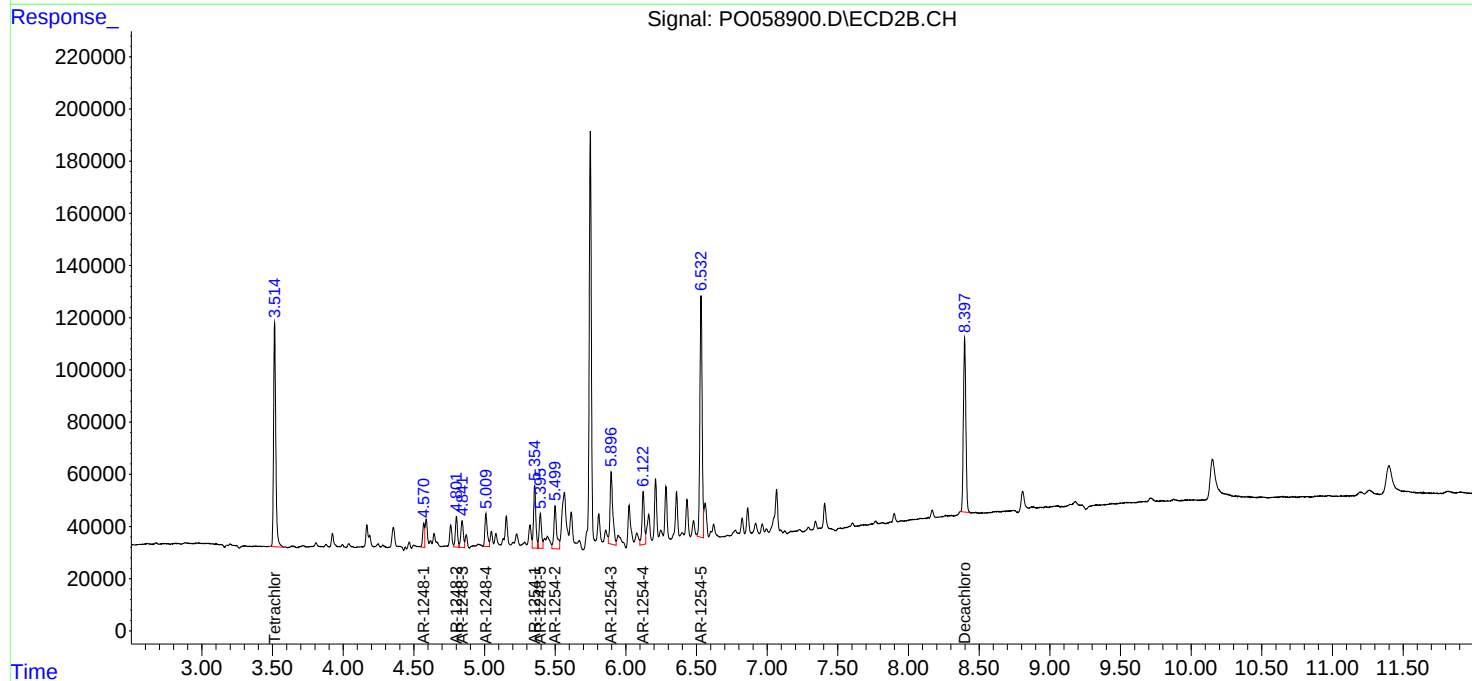
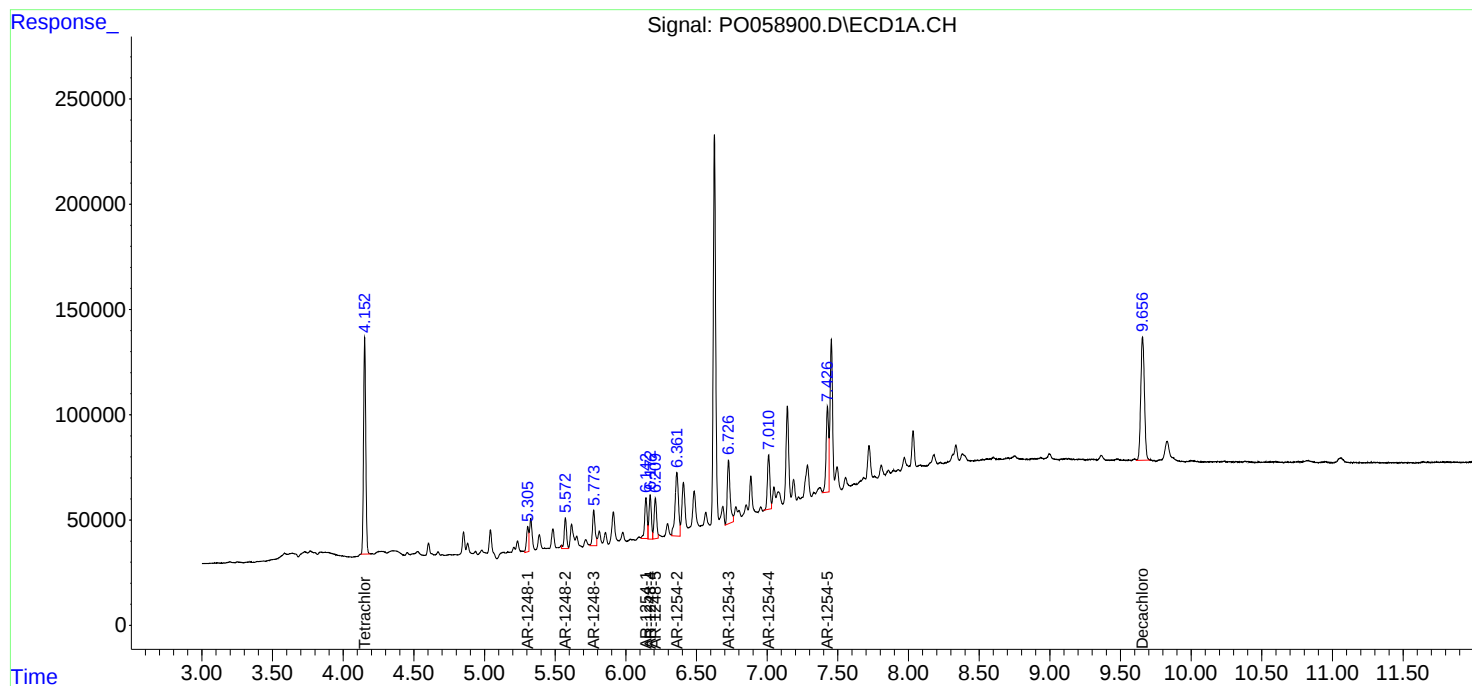
Instrument :
ECD_O
ClientSampled :
S7-02-B

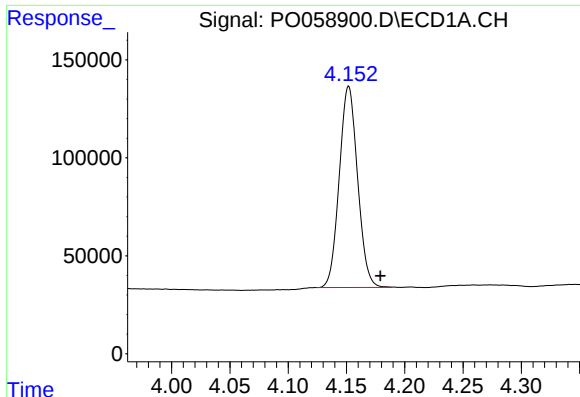
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 11:45:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





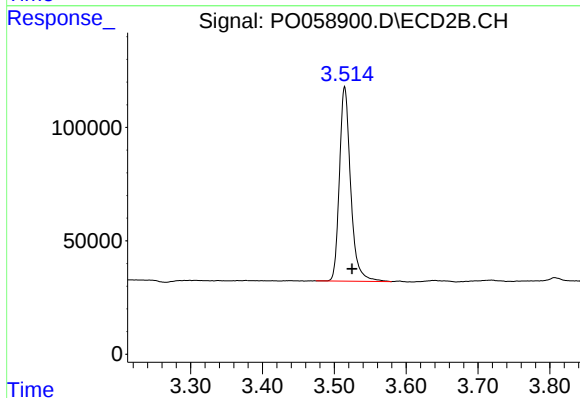
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.027 min
Response: 1123286
Conc: 26.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-02-B

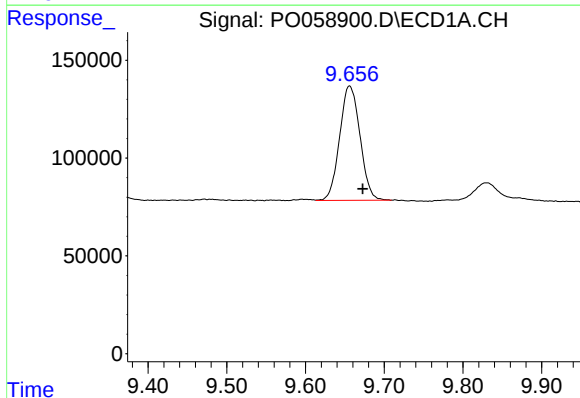
Manual Integrations
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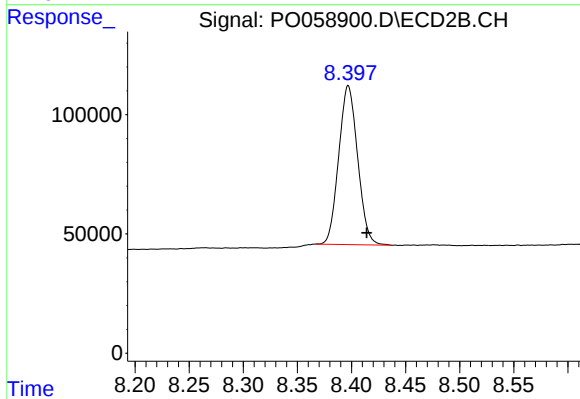
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: -0.010 min
Response: 928478
Conc: 23.24 ng/ml



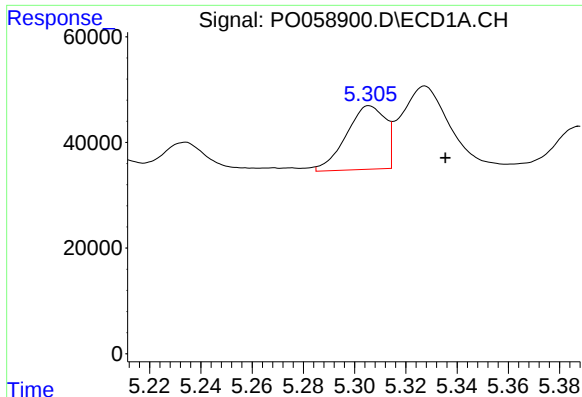
#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: -0.017 min
Response: 1053347
Conc: 19.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.397 min
Delta R.T.: -0.017 min
Response: 811381
Conc: 20.56 ng/ml m



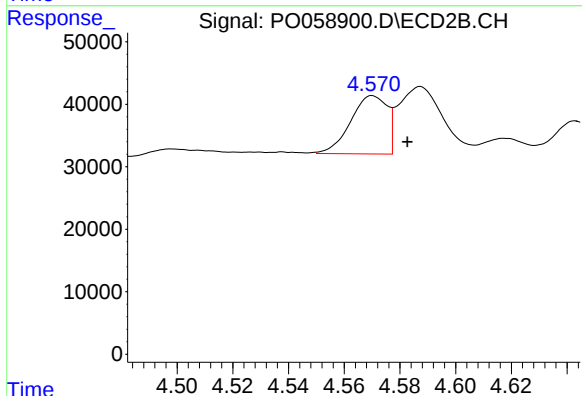
#21 AR-1248-1

R.T.: 5.305 min
Delta R.T.: -0.030 min
Response: 128502
Conc: 127.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-02-B

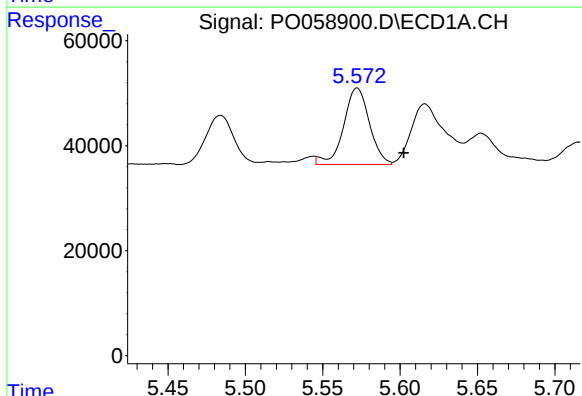
Manual Integrations
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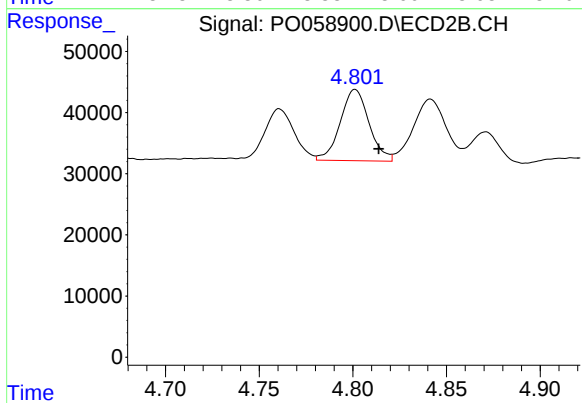
#21 AR-1248-1

R.T.: 4.570 min
Delta R.T.: -0.013 min
Response: 89722
Conc: 112.20 ng/ml m



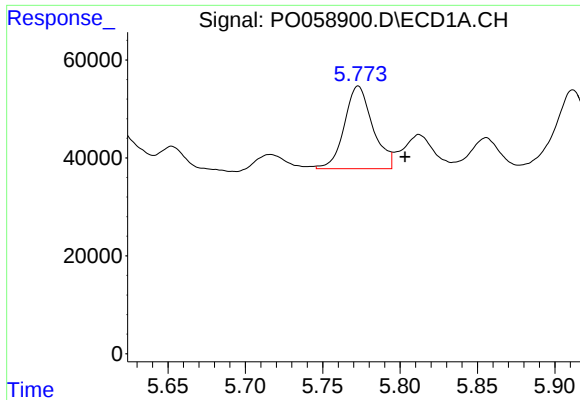
#22 AR-1248-2

R.T.: 5.572 min
Delta R.T.: -0.030 min
Response: 169293
Conc: 117.11 ng/ml m



#22 AR-1248-2

R.T.: 4.801 min
Delta R.T.: -0.013 min
Response: 124720
Conc: 112.56 ng/ml



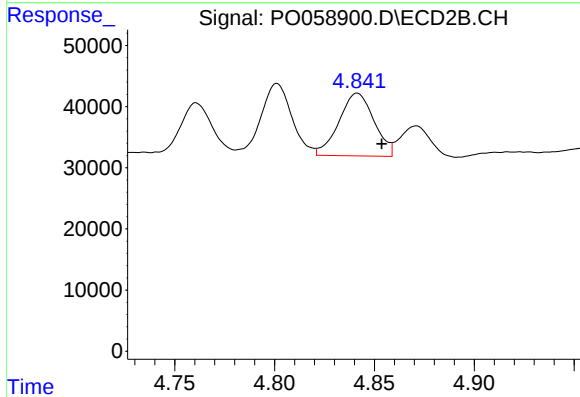
#23 AR-1248-3

R.T.: 5.773 min
Delta R.T.: -0.031 min
Response: 214150
Conc: 130.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-02-B

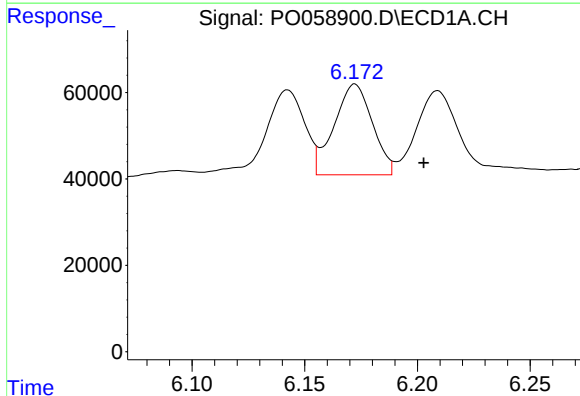
Manual Integrations
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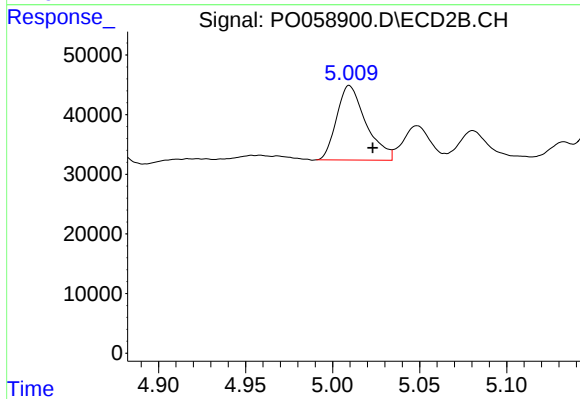
#23 AR-1248-3

R.T.: 4.841 min
Delta R.T.: -0.012 min
Response: 125571
Conc: 110.33 ng/ml



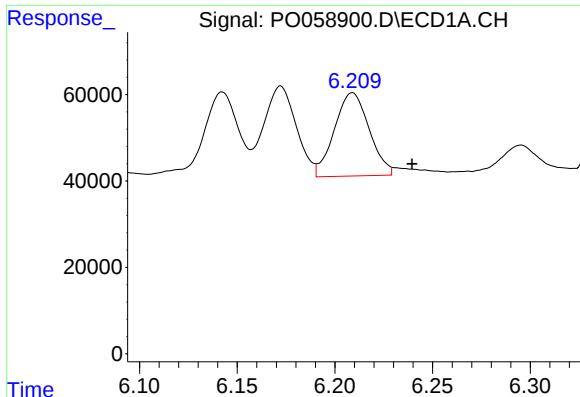
#24 AR-1248-4

R.T.: 6.172 min
Delta R.T.: -0.031 min
Response: 247697
Conc: 122.30 ng/ml m



#24 AR-1248-4

R.T.: 5.010 min
Delta R.T.: -0.013 min
Response: 146842
Conc: 105.11 ng/ml



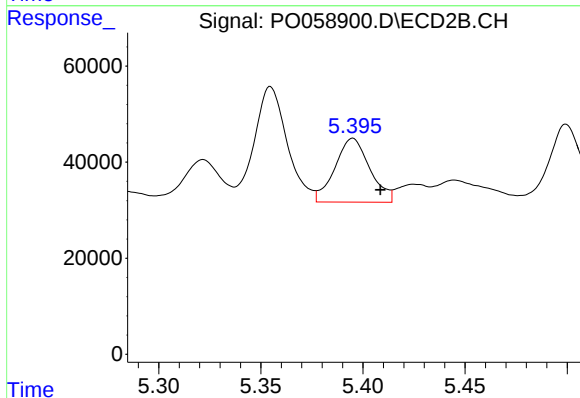
#25 AR-1248-5

R.T.: 6.209 min
Delta R.T.: -0.031 min
Response: 239783
Conc: 124.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-02-B

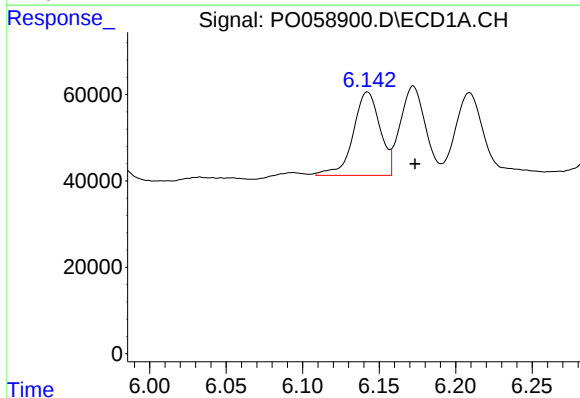
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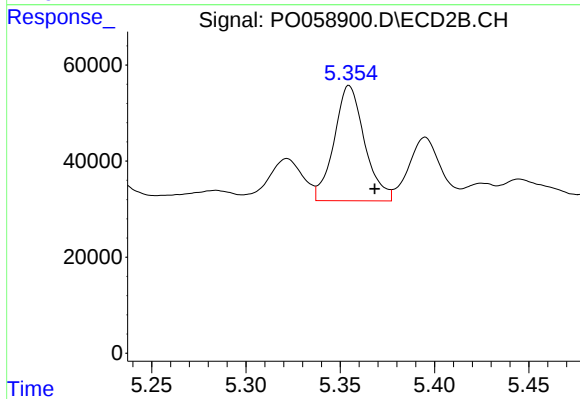
#25 AR-1248-5

R.T.: 5.395 min
Delta R.T.: -0.013 min
Response: 158447
Conc: 114.38 ng/ml



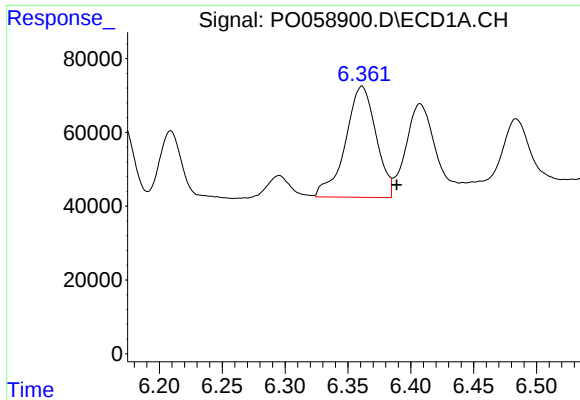
#26 AR-1254-1

R.T.: 6.142 min
Delta R.T.: -0.032 min
Response: 241177
Conc: 102.14 ng/ml m



#26 AR-1254-1

R.T.: 5.355 min
Delta R.T.: -0.014 min
Response: 270332
Conc: 104.35 ng/ml



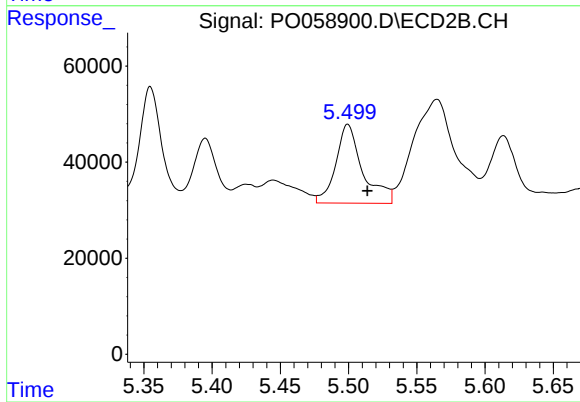
#27 AR-1254-2

R.T.: 6.361 min
Delta R.T.: -0.028 min
Response: 509393
Conc: 132.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-02-B

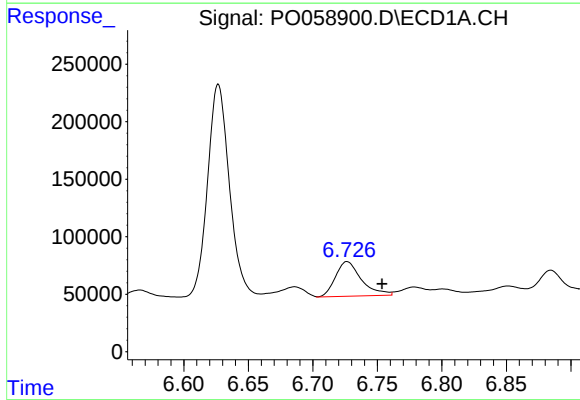
Manual Integrations
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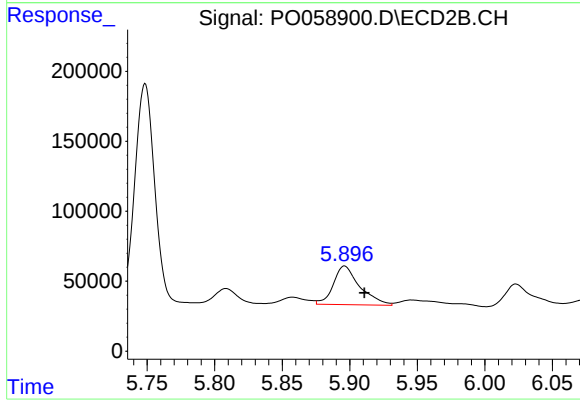
#27 AR-1254-2

R.T.: 5.499 min
Delta R.T.: -0.014 min
Response: 225075
Conc: 98.31 ng/ml



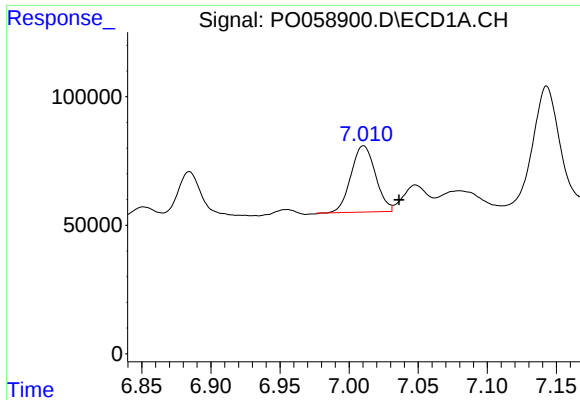
#28 AR-1254-3

R.T.: 6.726 min
Delta R.T.: -0.028 min
Response: 421376
Conc: 104.05 ng/ml m



#28 AR-1254-3

R.T.: 5.896 min
Delta R.T.: -0.015 min
Response: 378143
Conc: 102.77 ng/ml



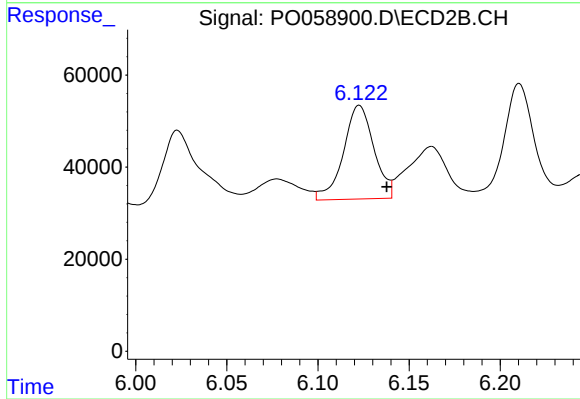
#29 AR-1254-4

R.T.: 7.010 min
Delta R.T.: -0.026 min
Response: 319027
Conc: 88.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-02-B

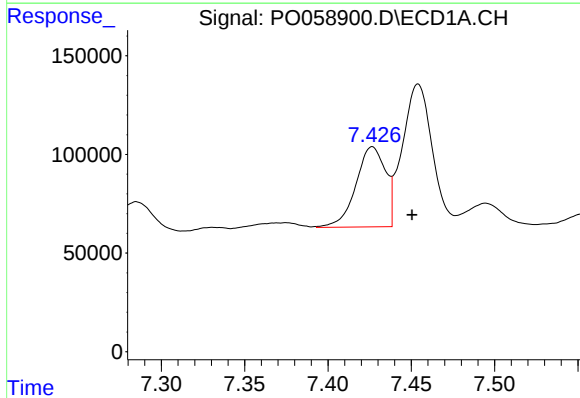
Manual Integrations
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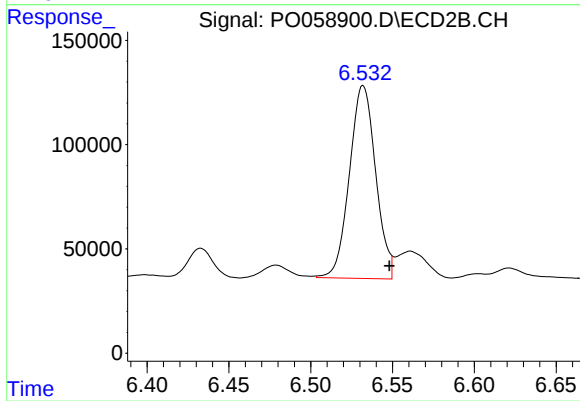
#29 AR-1254-4

R.T.: 6.123 min
Delta R.T.: -0.015 min
Response: 237847
Conc: 102.29 ng/ml



#30 AR-1254-5

R.T.: 7.426 min
Delta R.T.: -0.024 min
Response: 509758
Conc: 140.63 ng/ml m



#30 AR-1254-5

R.T.: 6.532 min
Delta R.T.: -0.017 min
Response: 1027793
Conc: 297.95 ng/ml m