

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040921\
 Data File : P0076892.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2021 15:37
 Operator : AJ/MA
 Sample : M1967-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB2-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 07:27:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 2021
 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...	4.897	3.895	1746558	946669	18.777	18.865
2)	SA Decachlor...	10.866	9.134	1082511	440130	11.688	9.070
Target Compounds							
21)	L5 AR-1248-1	6.219	5.139	276184	94786	181.816	125.858 #
22)	L5 AR-1248-2	6.512	5.397	221378	127210	95.640	87.618m
23)	L5 AR-1248-3	6.730	5.442	222346	117877	79.067	80.968m
24)	L5 AR-1248-4	7.159	5.625	308503	116231	91.516	68.080 #
25)	L5 AR-1248-5	7.199	6.045	463428	182831	134.463	90.967 #
26)	L6 AR-1254-1	7.128	6.002	387259	271469	121.836	103.570
27)	L6 AR-1254-2	7.359	6.159	868215	214875	169.452	93.831 #
28)	L6 AR-1254-3	7.741	6.576	547192	399463	99.299	113.025
29)	L6 AR-1254-4	8.034	6.815	331017	170349	84.073	81.169
30)	L6 AR-1254-5	8.462	7.240	748845	323924	170.265	99.363 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040921\
Data File : PO076892.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2021 15:37
Operator : AJ/MA
Sample : M1967-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

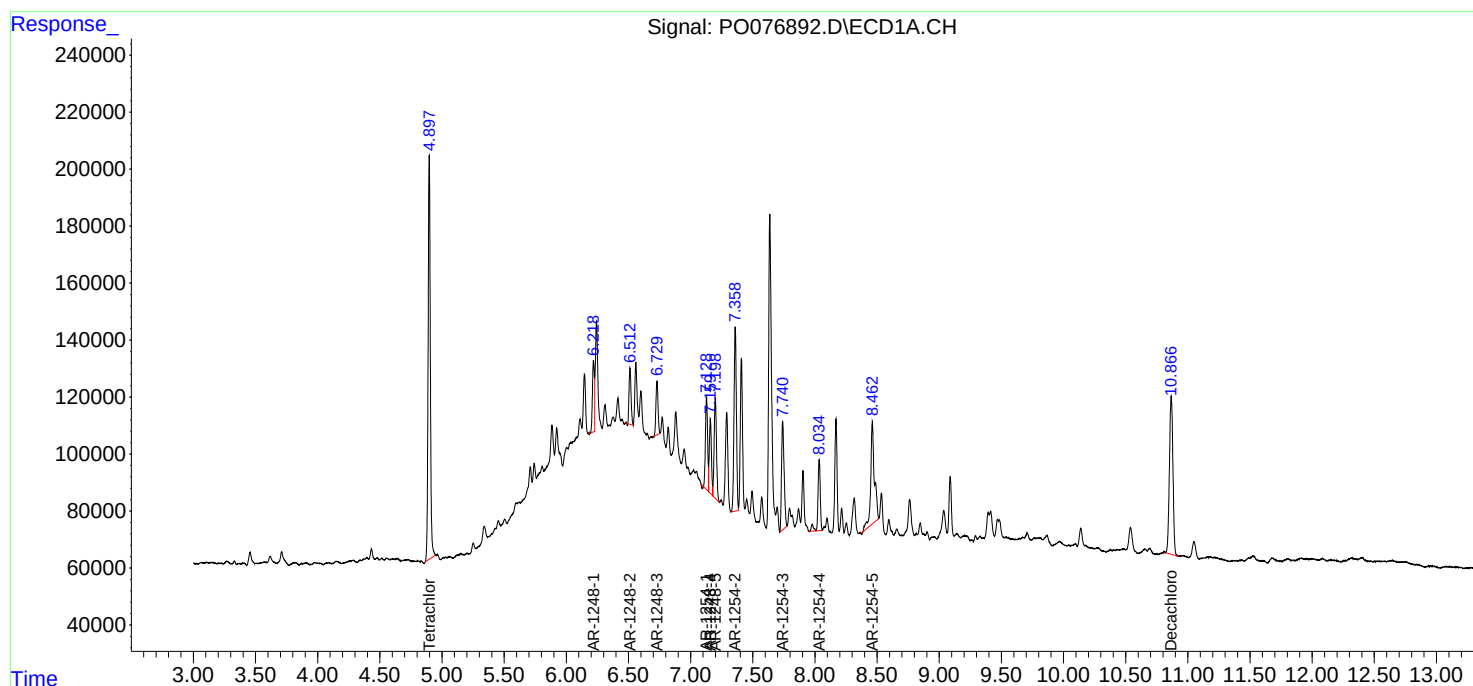
Instrument :
ECD_O
ClientSampled :
SB2-B

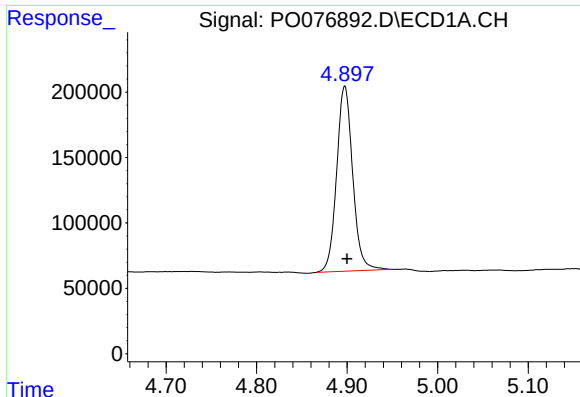
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 07:27:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 2021
Response 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





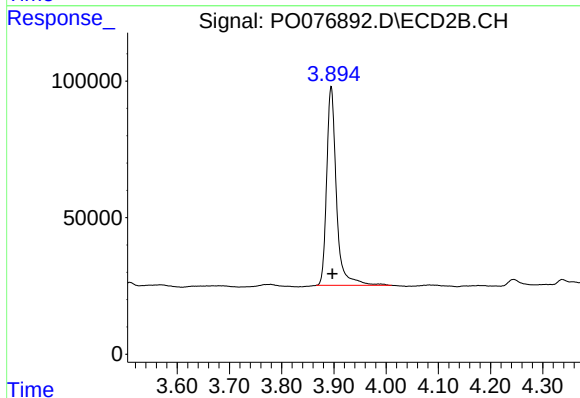
#1 Tetrachloro-m-xylene

R.T.: 4.897 min
Delta R.T.: -0.003 min
Response: 1746558
Conc: 18.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB2-B

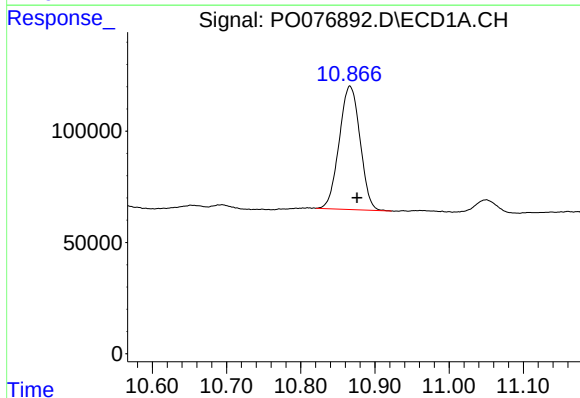
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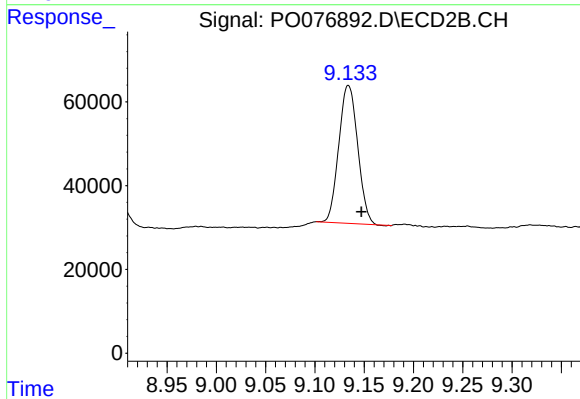
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: -0.002 min
Response: 946669
Conc: 18.86 ng/ml



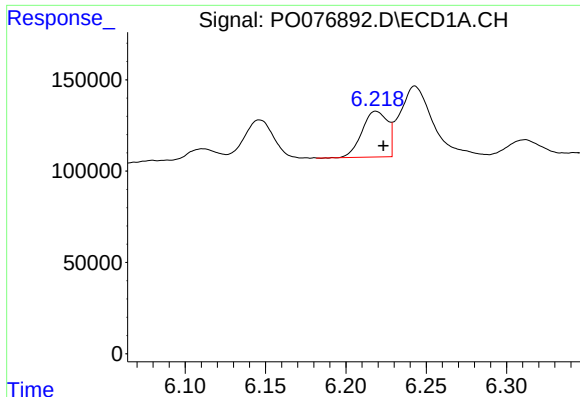
#2 Decachlorobiphenyl

R.T.: 10.866 min
Delta R.T.: -0.009 min
Response: 1082511
Conc: 11.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.134 min
Delta R.T.: -0.013 min
Response: 440130
Conc: 9.07 ng/ml



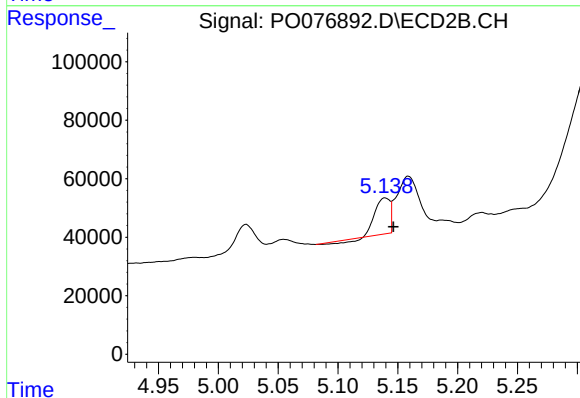
#21 AR-1248-1

R.T.: 6.219 min
Delta R.T.: -0.005 min
Response: 276184
Conc: 181.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB2-B

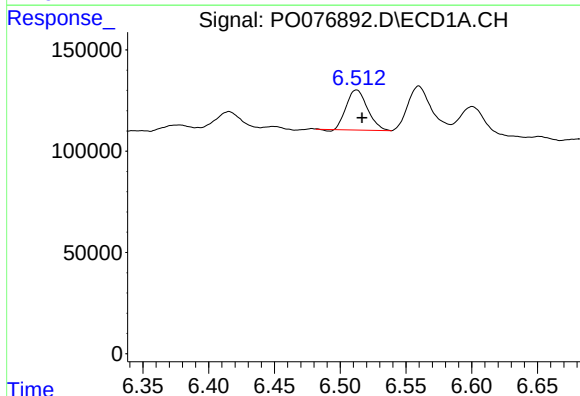
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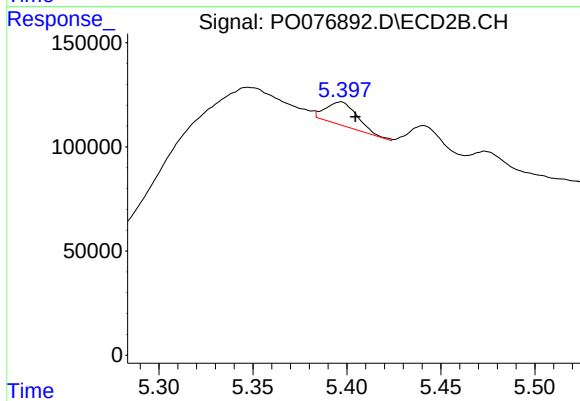
#21 AR-1248-1

R.T.: 5.139 min
Delta R.T.: -0.007 min
Response: 94786
Conc: 125.86 ng/ml



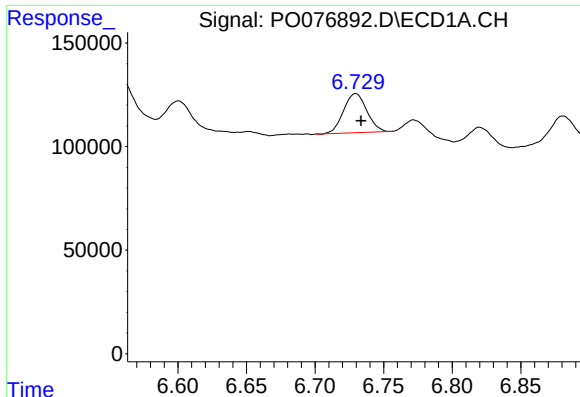
#22 AR-1248-2

R.T.: 6.512 min
Delta R.T.: -0.004 min
Response: 221378
Conc: 95.64 ng/ml



#22 AR-1248-2

R.T.: 5.397 min
Delta R.T.: -0.007 min
Response: 127210
Conc: 87.62 ng/ml m



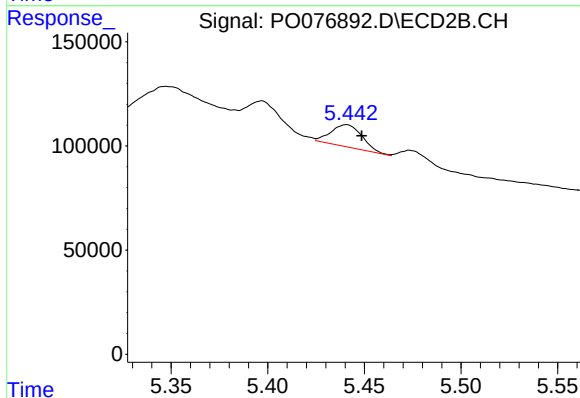
#23 AR-1248-3

R.T.: 6.730 min
Delta R.T.: -0.004 min
Response: 222346
Conc: 79.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB2-B

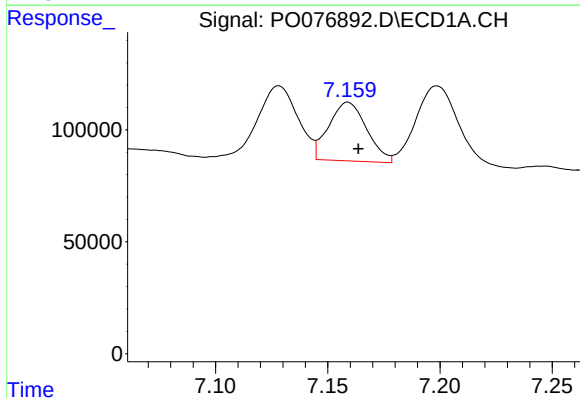
Manual Integrations
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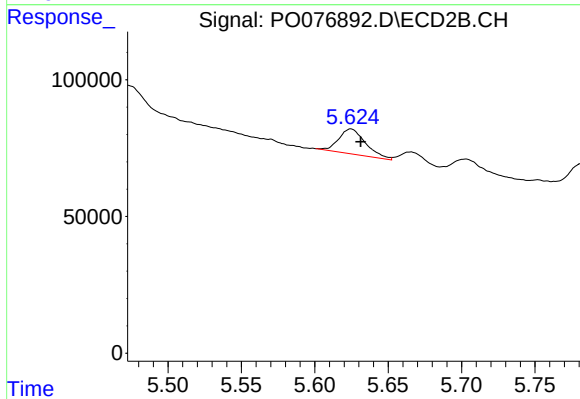
#23 AR-1248-3

R.T.: 5.442 min
Delta R.T.: -0.007 min
Response: 117877
Conc: 80.97 ng/ml m



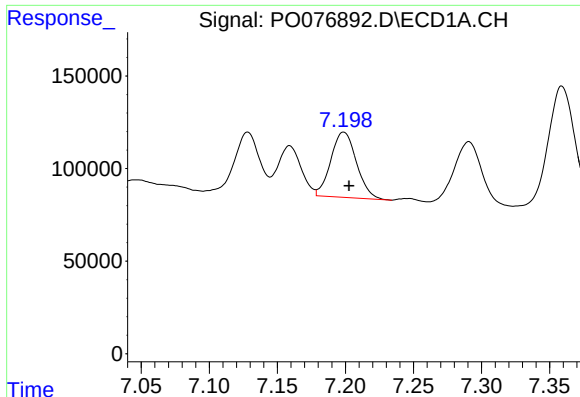
#24 AR-1248-4

R.T.: 7.159 min
Delta R.T.: -0.005 min
Response: 308503
Conc: 91.52 ng/ml



#24 AR-1248-4

R.T.: 5.625 min
Delta R.T.: -0.007 min
Response: 116231
Conc: 68.08 ng/ml



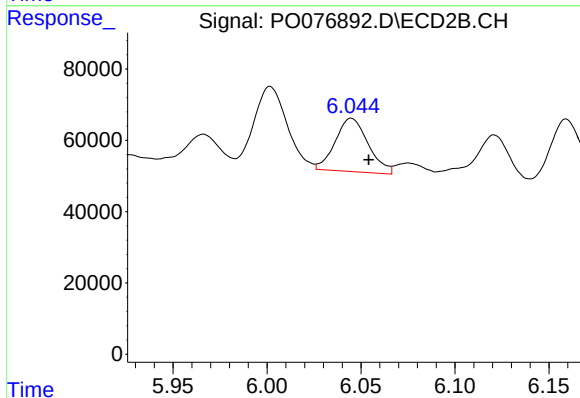
#25 AR-1248-5

R.T.: 7.199 min
Delta R.T.: -0.004 min
Response: 463428
Conc: 134.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB2-B

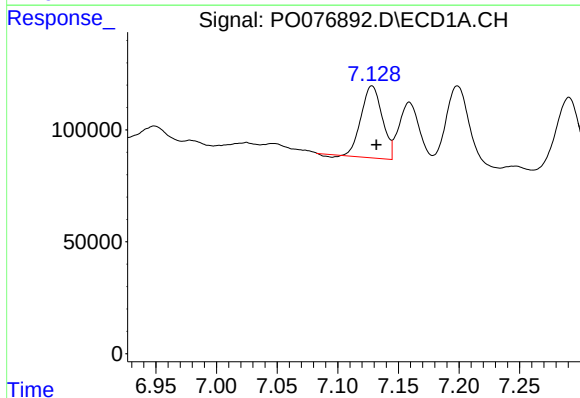
Manual Integrations
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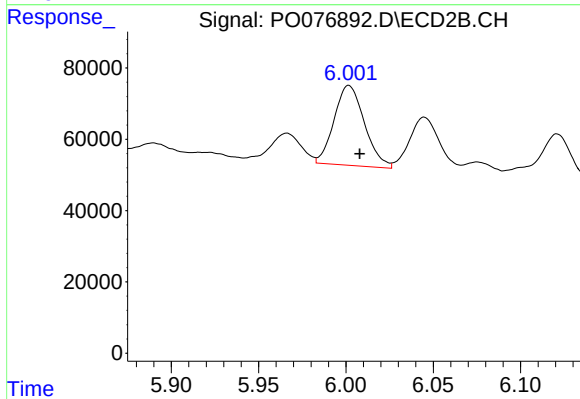
#25 AR-1248-5

R.T.: 6.045 min
Delta R.T.: -0.009 min
Response: 182831
Conc: 90.97 ng/ml



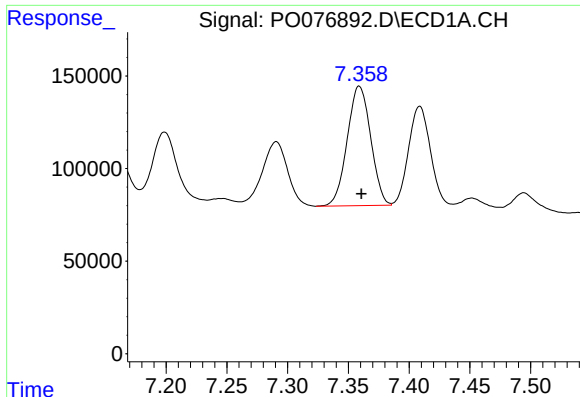
#26 AR-1254-1

R.T.: 7.128 min
Delta R.T.: -0.004 min
Response: 387259
Conc: 121.84 ng/ml



#26 AR-1254-1

R.T.: 6.002 min
Delta R.T.: -0.006 min
Response: 271469
Conc: 103.57 ng/ml



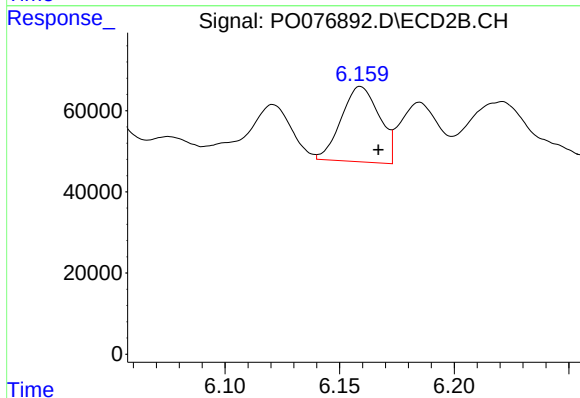
#27 AR-1254-2

R.T.: 7.359 min
Delta R.T.: -0.002 min
Response: 868215
Conc: 169.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB2-B

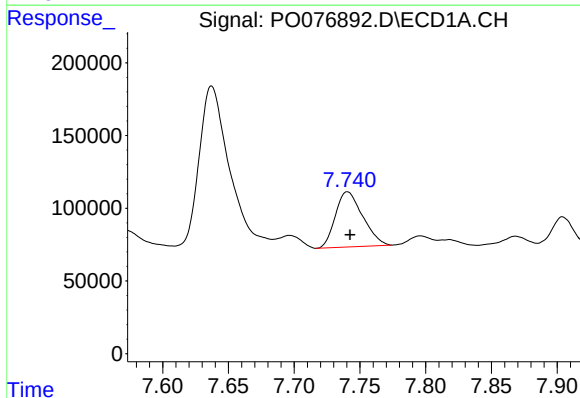
Manual Integrations
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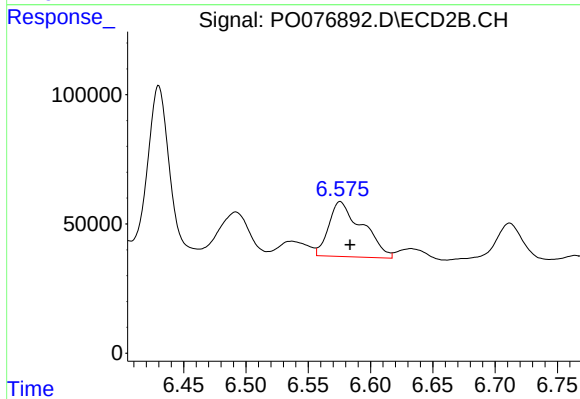
#27 AR-1254-2

R.T.: 6.159 min
Delta R.T.: -0.008 min
Response: 214875
Conc: 93.83 ng/ml



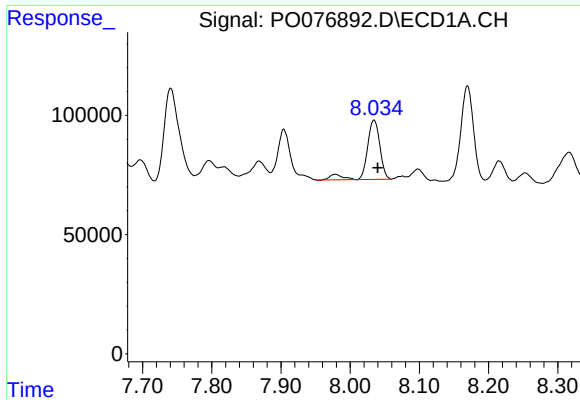
#28 AR-1254-3

R.T.: 7.741 min
Delta R.T.: -0.002 min
Response: 547192
Conc: 99.30 ng/ml



#28 AR-1254-3

R.T.: 6.576 min
Delta R.T.: -0.008 min
Response: 399463
Conc: 113.03 ng/ml



#29 AR-1254-4

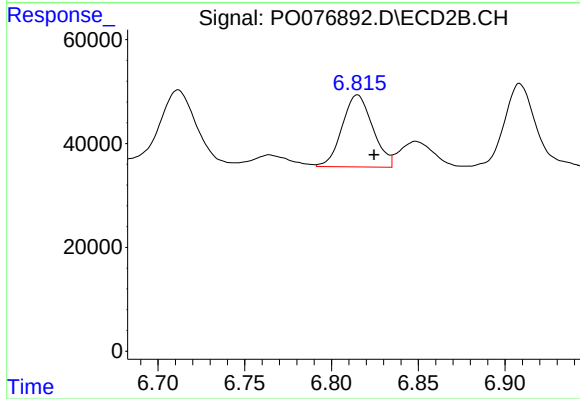
R.T.: 8.034 min
Delta R.T.: -0.006 min
Response: 331017
Conc: 84.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB2-B

Manual Integrations
APPROVED

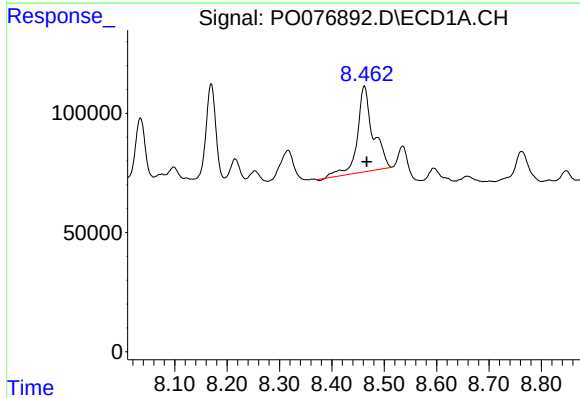
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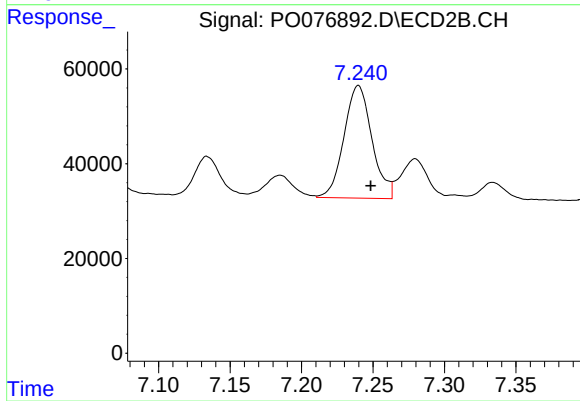
#29 AR-1254-4

R.T.: 6.815 min
Delta R.T.: -0.010 min
Response: 170349
Conc: 81.17 ng/ml



#30 AR-1254-5

R.T.: 8.462 min
Delta R.T.: -0.005 min
Response: 748845
Conc: 170.26 ng/ml



#30 AR-1254-5

R.T.: 7.240 min
Delta R.T.: -0.009 min
Response: 323924
Conc: 99.36 ng/ml