

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031321\
 Data File : P0076113.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2021 17:52
 Operator : DD\AJ
 Sample : M1620-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 IECR4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 06:33:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.928	3.945	793305	693353	13.309	15.543
2) SA Decachlor...	10.928	9.210	740346	684420	22.536	18.823
Target Compounds						
21) L5 AR-1248-1	6.250	5.189	117037	137639	107.372	149.151m#
22) L5 AR-1248-2	6.546	5.452	116165	112995	74.085	78.975m
23) L5 AR-1248-3	6.764	5.498	106693	69630	59.398	47.286m
24) L5 AR-1248-4	7.191	5.680	173241	127294	90.673	75.349
25) L5 AR-1248-5	7.232	6.100	136644	113426	72.174	68.051
31) L7 AR-1260-1	7.940	6.772	250781	348117	117.896	153.389 #
32) L7 AR-1260-2	8.206	6.969	1377277	357043	568.073	129.015 #
33) L7 AR-1260-3	8.573	7.121	210987	304851	116.059	117.836
34) L7 AR-1260-4	8.802	7.603	318991	216851	146.741	102.702 #
35) L7 AR-1260-5	9.128	7.851	469377	547522	123.285	109.124

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031321\
Data File : PO076113.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2021 17:52
Operator : DD\AJ
Sample : M1620-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

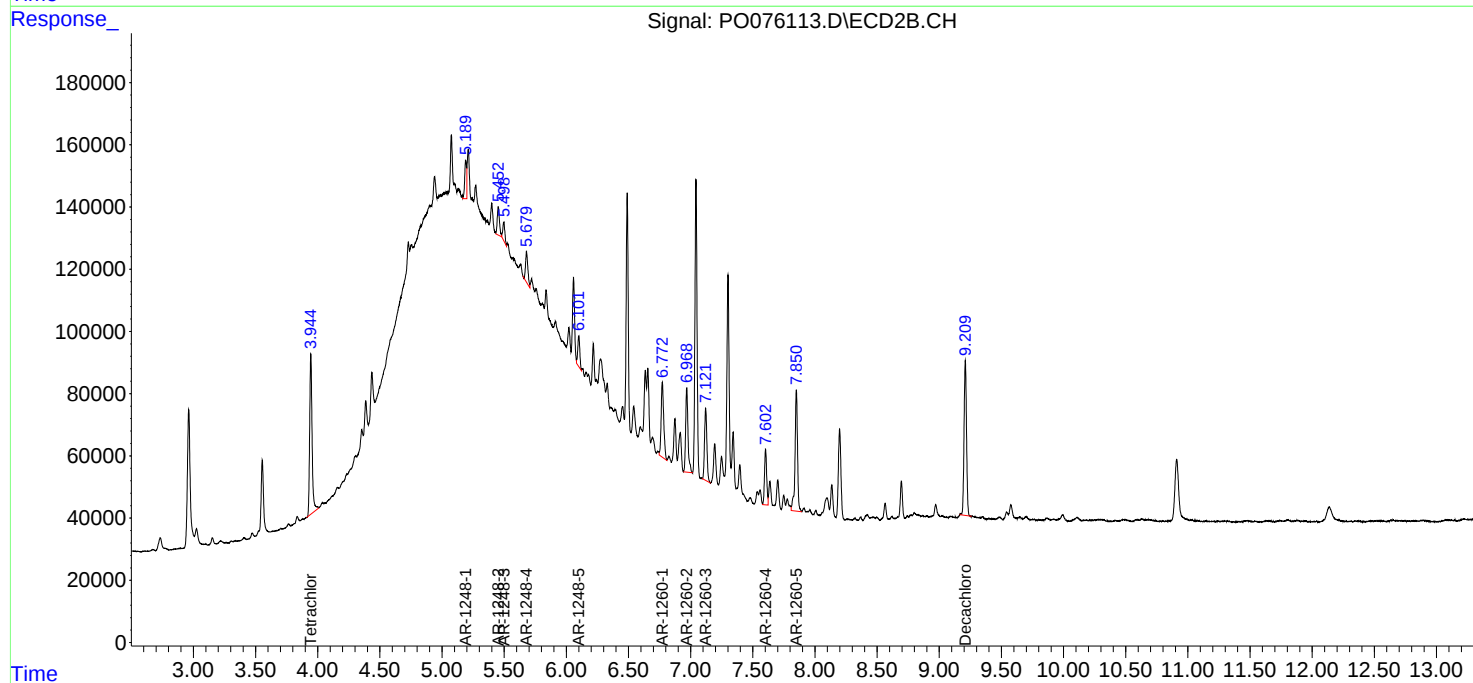
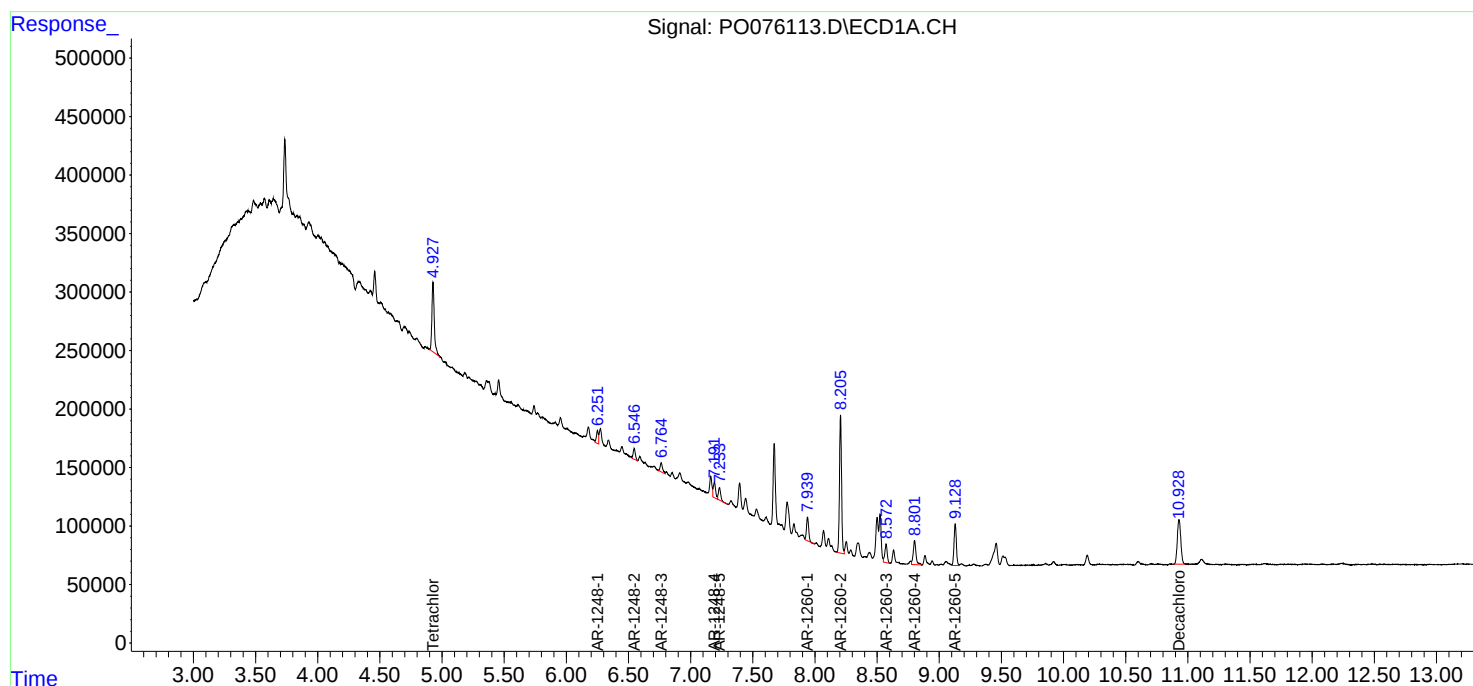
Instrument :
ECD_O
ClientSampled :
IECR4

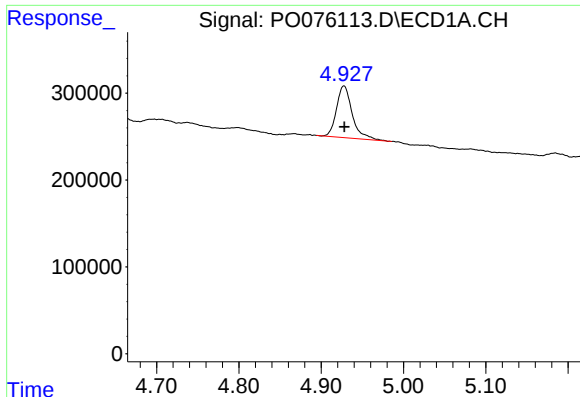
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 06:33:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 08:07:39 2021
Response 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





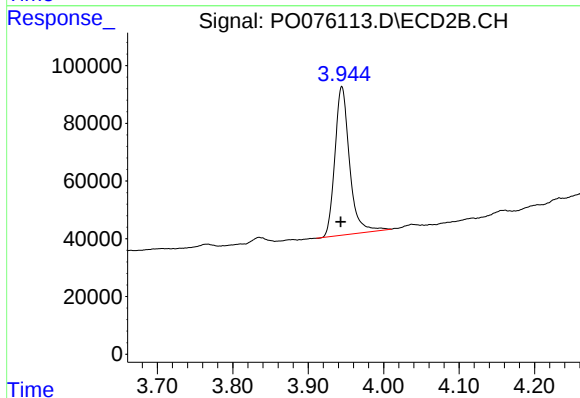
#1 Tetrachloro-m-xylene

R.T.: 4.928 min
Delta R.T.: 0.000 min
Response: 793305
Conc: 13.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
IECR4

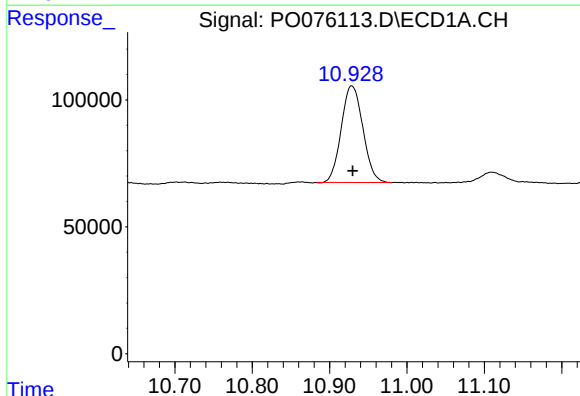
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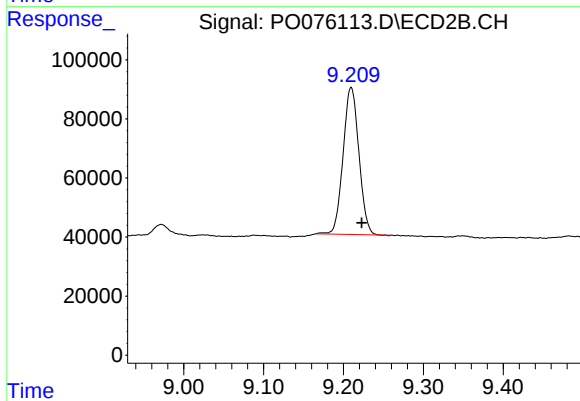
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: 0.002 min
Response: 693353
Conc: 15.54 ng/ml



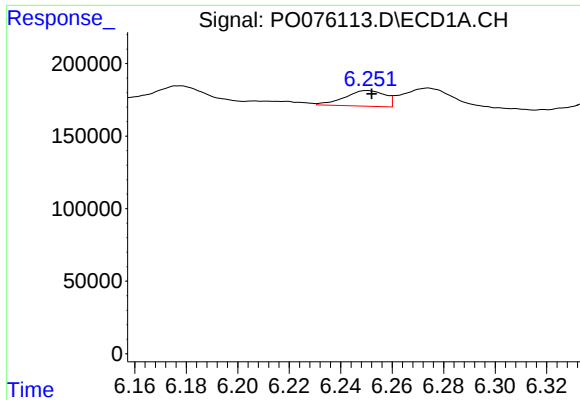
#2 Decachlorobiphenyl

R.T.: 10.928 min
Delta R.T.: -0.002 min
Response: 740346
Conc: 22.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: -0.013 min
Response: 684420
Conc: 18.82 ng/ml



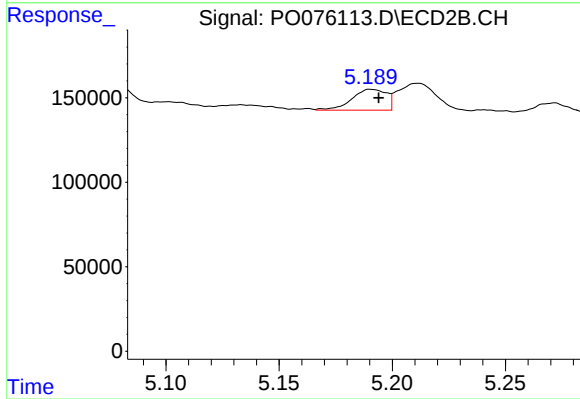
#21 AR-1248-1

R.T.: 6.250 min
Delta R.T.: -0.002 min
Response: 117037
Conc: 107.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
IECR4

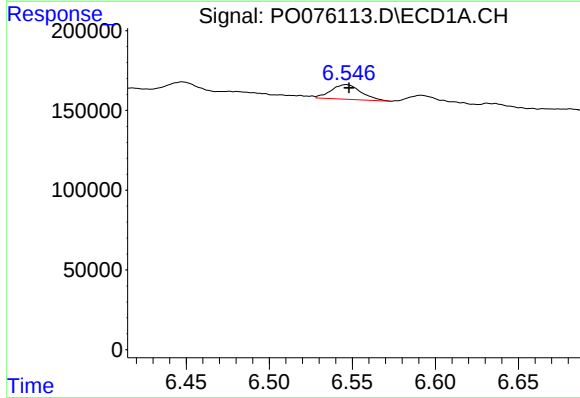
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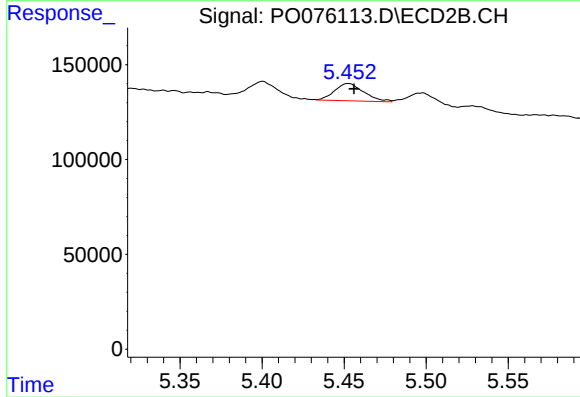
#21 AR-1248-1

R.T.: 5.189 min
Delta R.T.: -0.005 min
Response: 137639
Conc: 149.15 ng/ml m



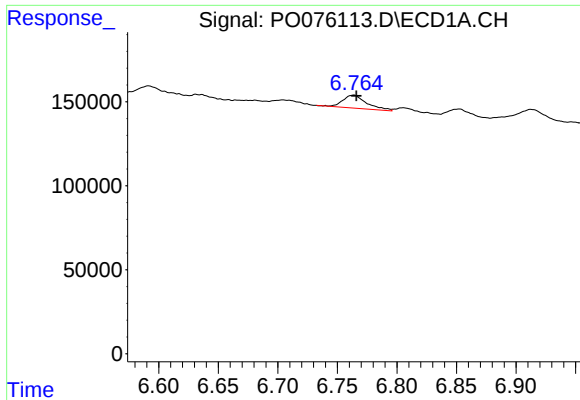
#22 AR-1248-2

R.T.: 6.546 min
Delta R.T.: -0.002 min
Response: 116165
Conc: 74.09 ng/ml



#22 AR-1248-2

R.T.: 5.452 min
Delta R.T.: -0.004 min
Response: 112995
Conc: 78.98 ng/ml m



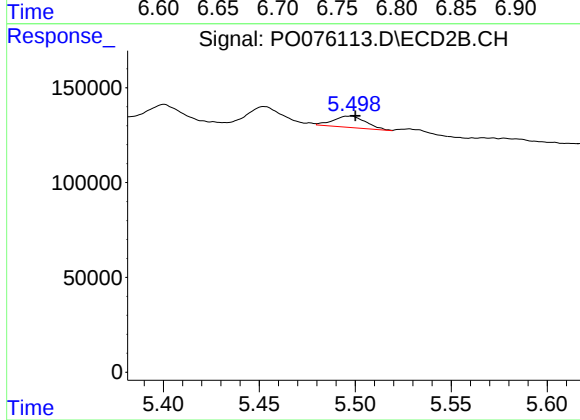
#23 AR-1248-3

R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 106693
Conc: 59.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
IECR4

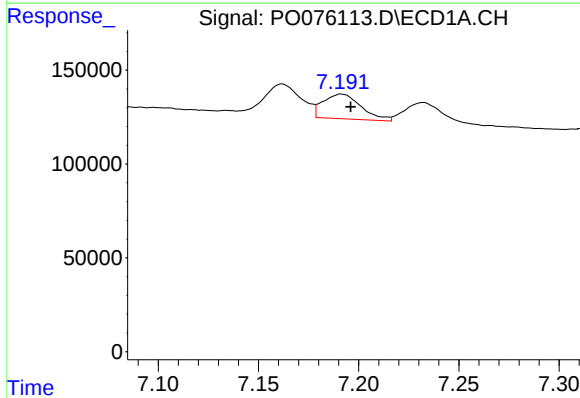
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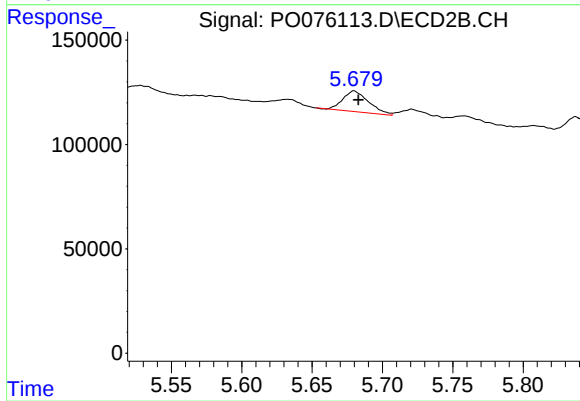
#23 AR-1248-3

R.T.: 5.498 min
Delta R.T.: -0.002 min
Response: 69630
Conc: 47.29 ng/ml m



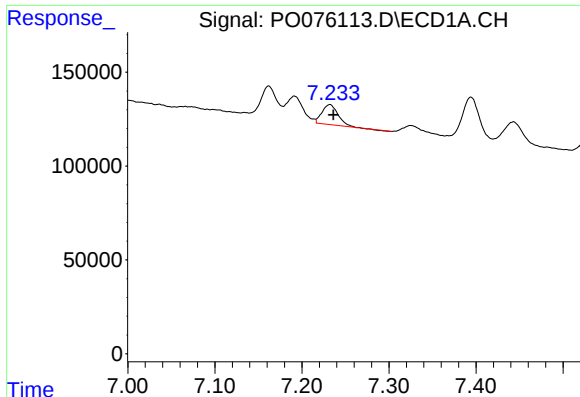
#24 AR-1248-4

R.T.: 7.191 min
Delta R.T.: -0.005 min
Response: 173241
Conc: 90.67 ng/ml



#24 AR-1248-4

R.T.: 5.680 min
Delta R.T.: -0.003 min
Response: 127294
Conc: 75.35 ng/ml



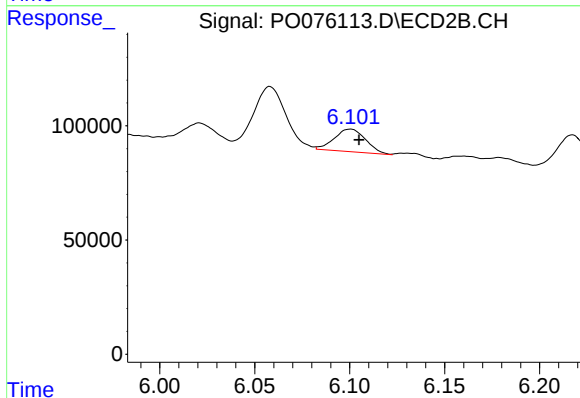
#25 AR-1248-5

R.T.: 7.232 min
Delta R.T.: -0.004 min
Response: 136644
Conc: 72.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
IECR4

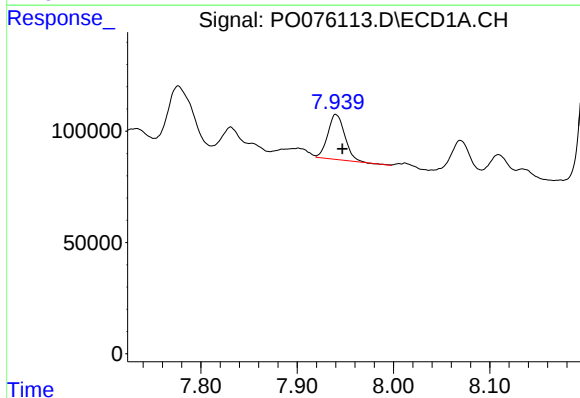
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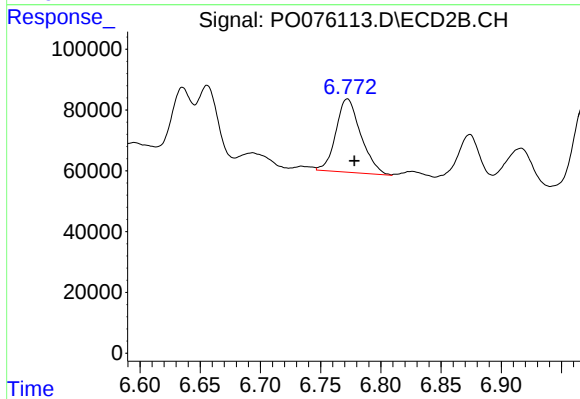
#25 AR-1248-5

R.T.: 6.100 min
Delta R.T.: -0.005 min
Response: 113426
Conc: 68.05 ng/ml



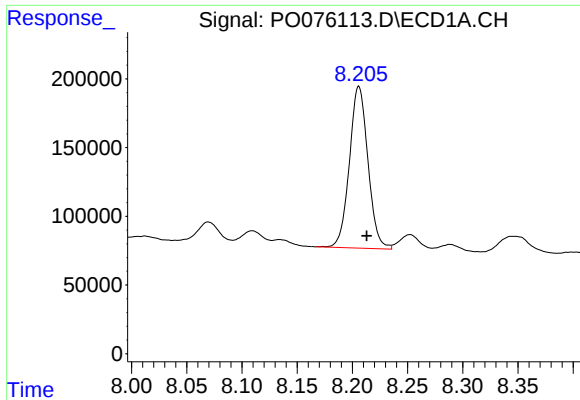
#31 AR-1260-1

R.T.: 7.940 min
Delta R.T.: -0.007 min
Response: 250781
Conc: 117.90 ng/ml



#31 AR-1260-1

R.T.: 6.772 min
Delta R.T.: -0.006 min
Response: 348117
Conc: 153.39 ng/ml



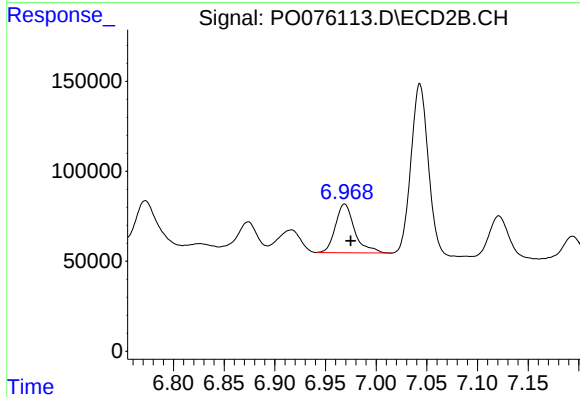
#32 AR-1260-2

R.T.: 8.206 min
Delta R.T.: -0.007 min
Response: 1377277
Conc: 568.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
IECR4

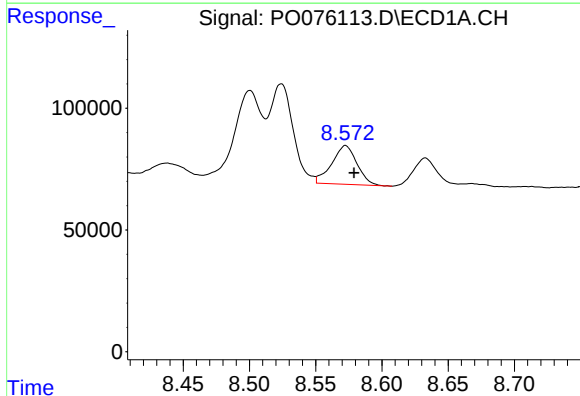
Manual Integrations
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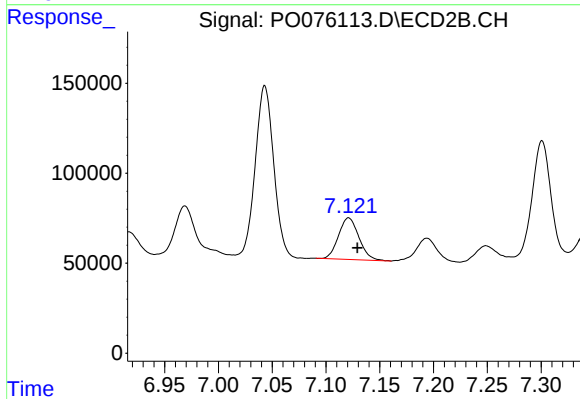
#32 AR-1260-2

R.T.: 6.969 min
Delta R.T.: -0.006 min
Response: 357043
Conc: 129.02 ng/ml



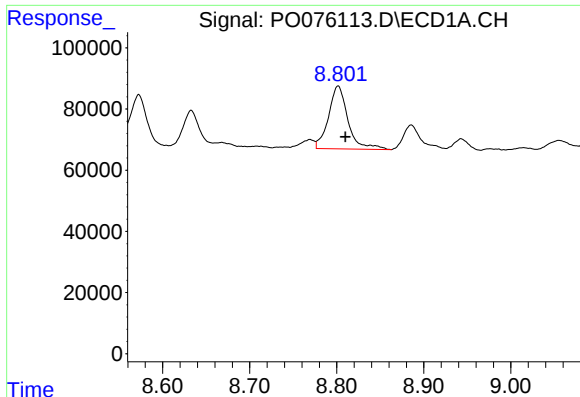
#33 AR-1260-3

R.T.: 8.573 min
Delta R.T.: -0.006 min
Response: 210987
Conc: 116.06 ng/ml



#33 AR-1260-3

R.T.: 7.121 min
Delta R.T.: -0.008 min
Response: 304851
Conc: 117.84 ng/ml



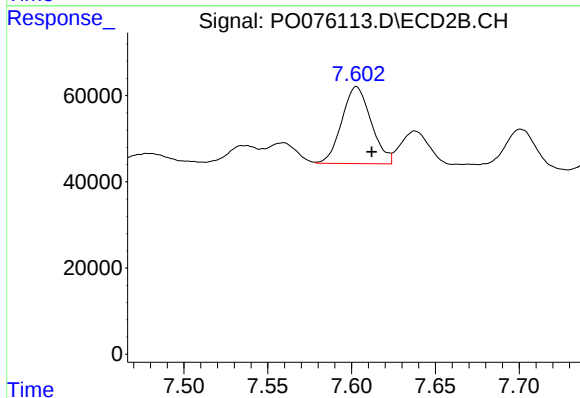
#34 AR-1260-4

R.T.: 8.802 min
Delta R.T.: -0.008 min
Response: 318991
Conc: 146.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
IECR4

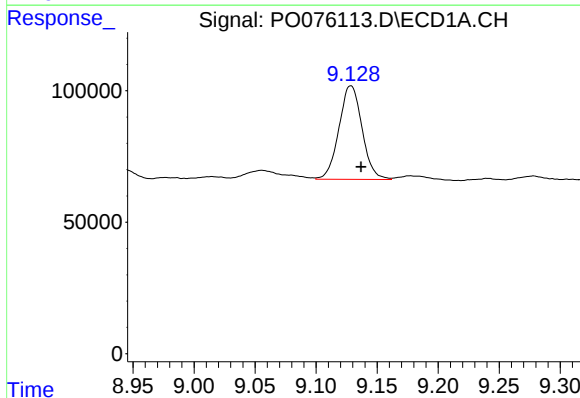
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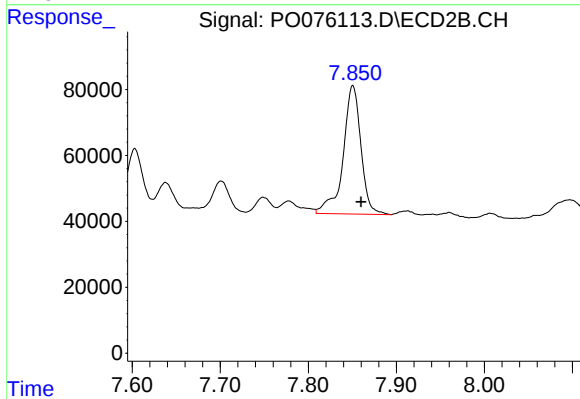
#34 AR-1260-4

R.T.: 7.603 min
Delta R.T.: -0.009 min
Response: 216851
Conc: 102.70 ng/ml



#35 AR-1260-5

R.T.: 9.128 min
Delta R.T.: -0.009 min
Response: 469377
Conc: 123.28 ng/ml



#35 AR-1260-5

R.T.: 7.851 min
Delta R.T.: -0.009 min
Response: 547522
Conc: 109.12 ng/ml