

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0012921\
 Data File : P0075345.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2021 19:35
 Operator : AJ/MA
 Sample : M1246-17 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 250EM-012-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 03:20:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 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...	4.921	3.994	511526	245345	5.055	5.104
2)	SA Decachlor...	10.934	9.244	2469189	1184489	25.592	24.402
Target Compounds							
16)	L4 AR-1242-1	6.245	5.239	1758995	795931	559.789	508.454
17)	L4 AR-1242-2	6.268	5.258	3705310	1803301	844.690	826.809
18)	L4 AR-1242-3	6.335	5.447	835852	812862	314.649	687.786 #
19)	L4 AR-1242-4	6.442	5.543	1595956	957851	723.321	836.442
20)	L4 AR-1242-5	7.228	6.103	3116916	1615356	1255.177	1073.203
36)	L8 AR-1262-1	8.571	7.341	9064366	446986	1038.719	204.925 #
37)	L8 AR-1262-2	9.127	7.889	10707439	5049732	708.072	658.461
38)	L8 AR-1262-3	9.436	8.172	22552701	9829054	2158.806	2970.109m#
39)	L8 AR-1262-4	9.532	8.238	22383694	10852056	3028.452	1890.002m#
40)	L8 AR-1262-5	10.193	8.730	14239386	6618166	2745.784	2405.861

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012921\
Data File : PO075345.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2021 19:35
Operator : AJ/MA
Sample : M1246-17 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

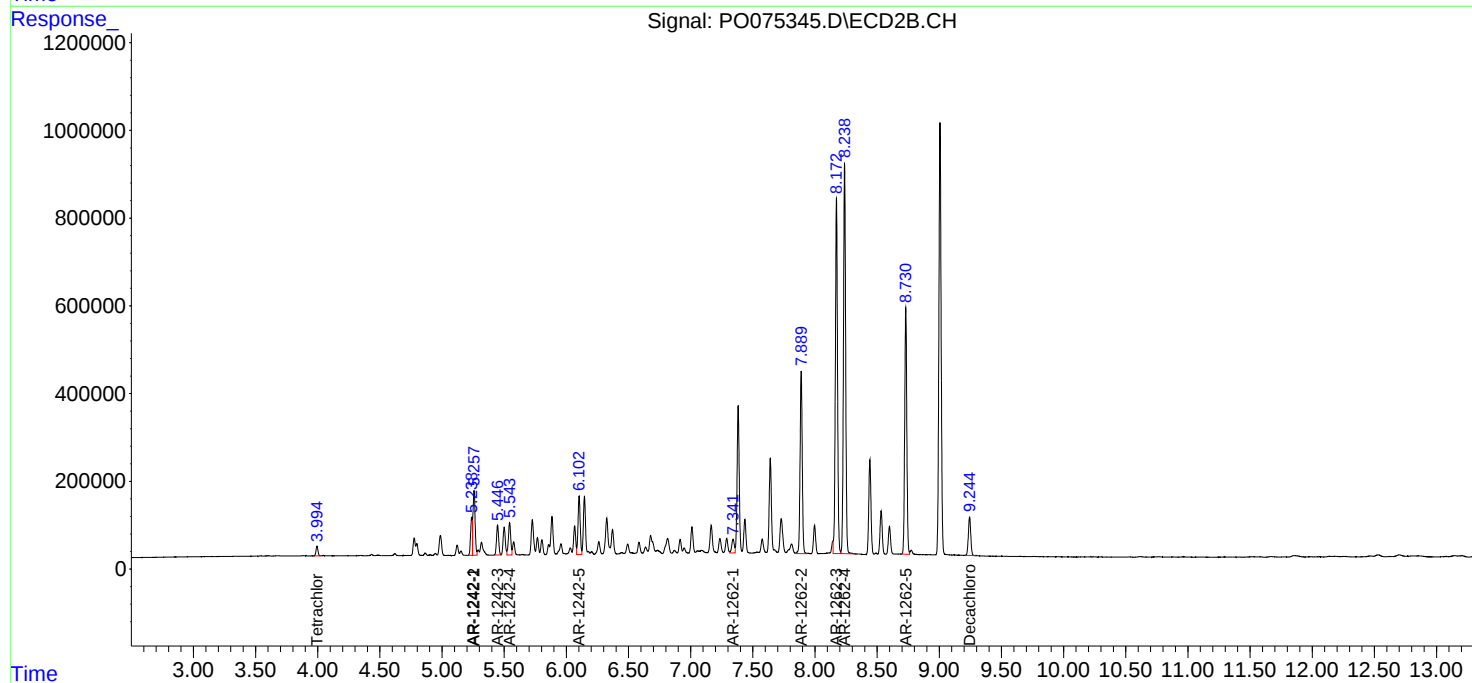
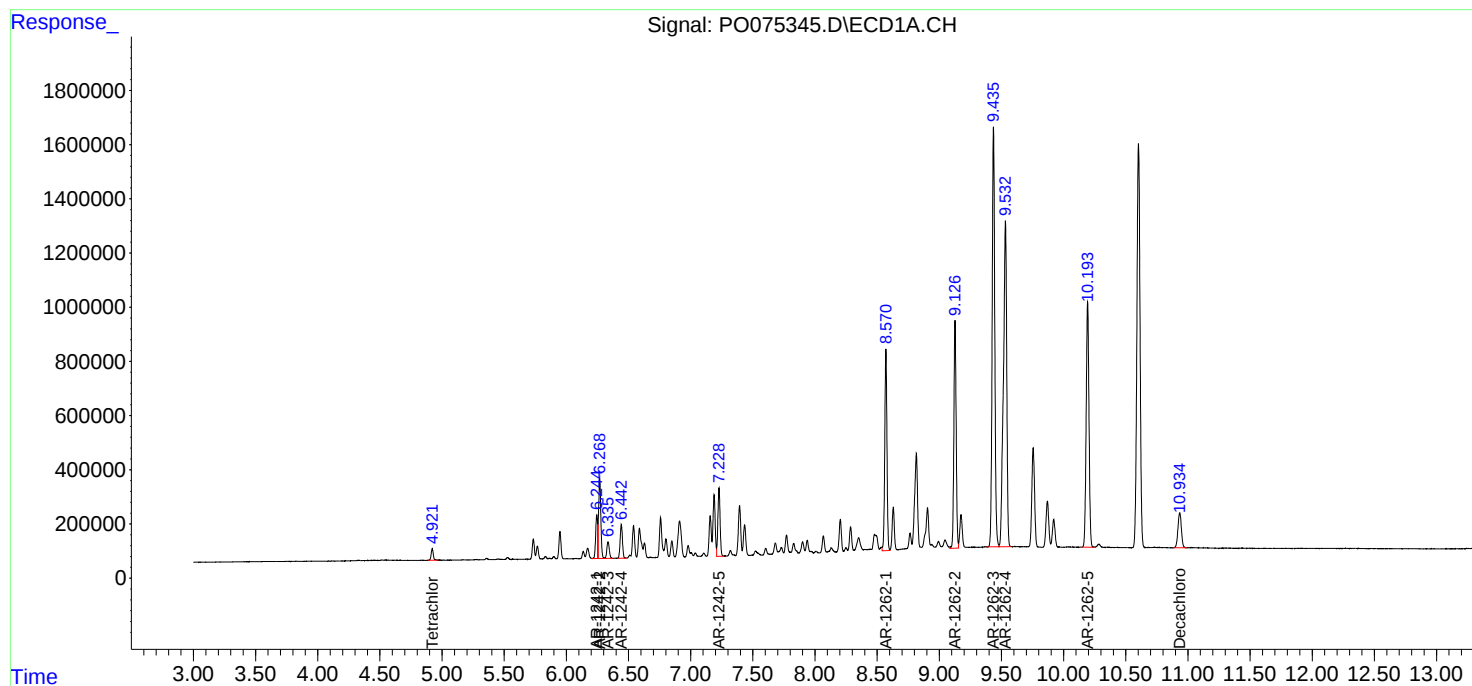
Instrument :
ECD_O
ClientSampled :
250EM-012-0002

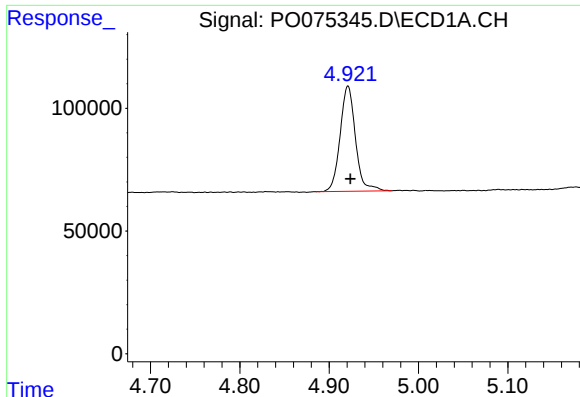
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 03:20:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 2021
Response 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





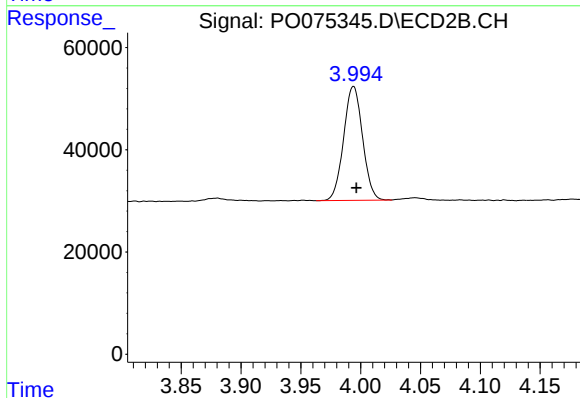
#1 Tetrachloro-m-xylene

R.T.: 4.921 min
Delta R.T.: -0.003 min
Response: 511526
Conc: 5.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-012-0002

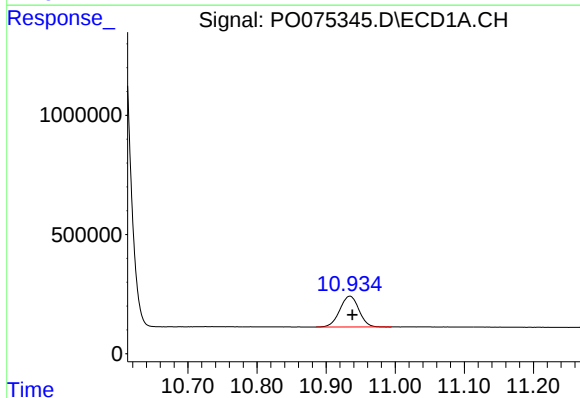
Manual Integrations
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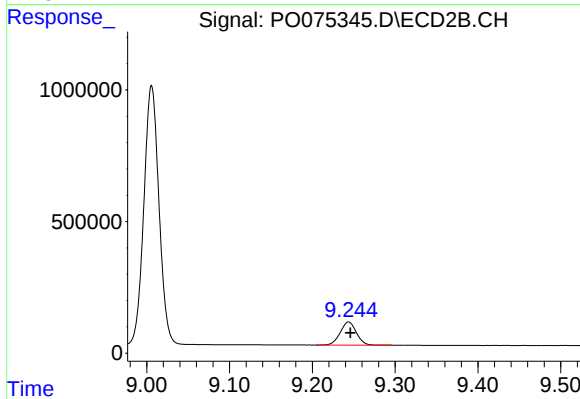
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.002 min
Response: 245345
Conc: 5.10 ng/ml



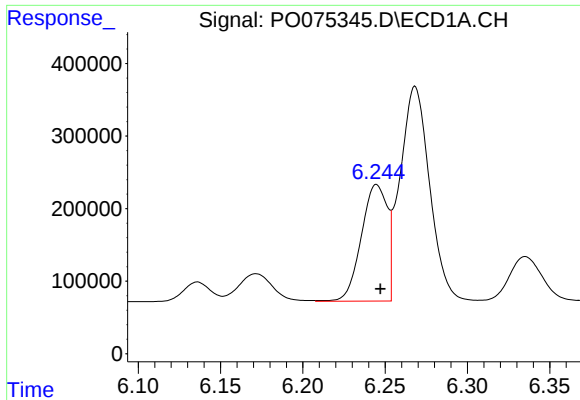
#2 Decachlorobiphenyl

R.T.: 10.934 min
Delta R.T.: -0.003 min
Response: 2469189
Conc: 25.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.244 min
Delta R.T.: -0.002 min
Response: 1184489
Conc: 24.40 ng/ml



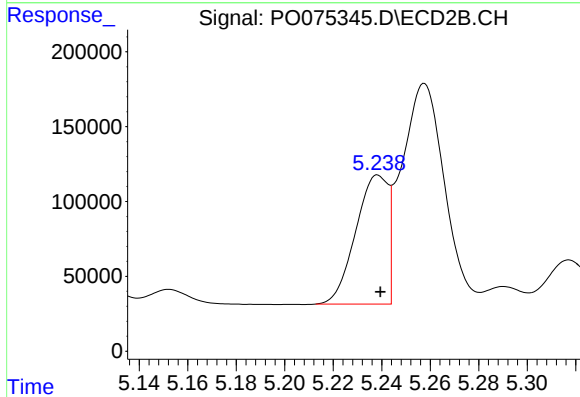
#16 AR-1242-1

R.T.: 6.245 min
Delta R.T.: -0.002 min
Response: 1758995
Conc: 559.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-012-0002

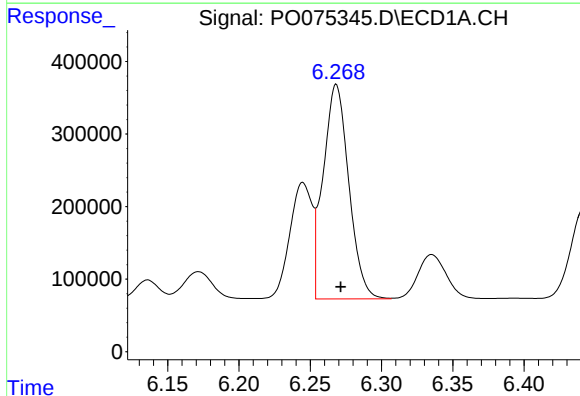
Manual Integrations
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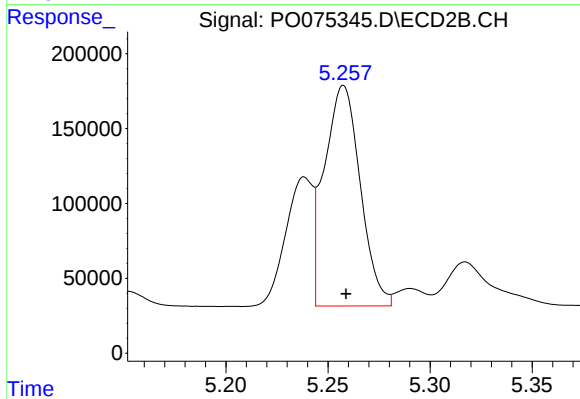
#16 AR-1242-1

R.T.: 5.239 min
Delta R.T.: 0.000 min
Response: 795931
Conc: 508.45 ng/ml



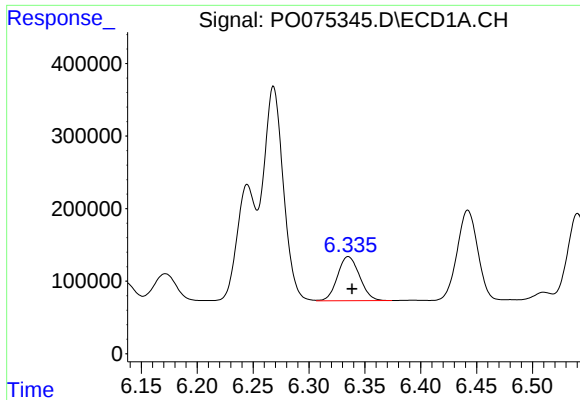
#17 AR-1242-2

R.T.: 6.268 min
Delta R.T.: -0.003 min
Response: 3705310
Conc: 844.69 ng/ml



#17 AR-1242-2

R.T.: 5.258 min
Delta R.T.: -0.001 min
Response: 1803301
Conc: 826.81 ng/ml



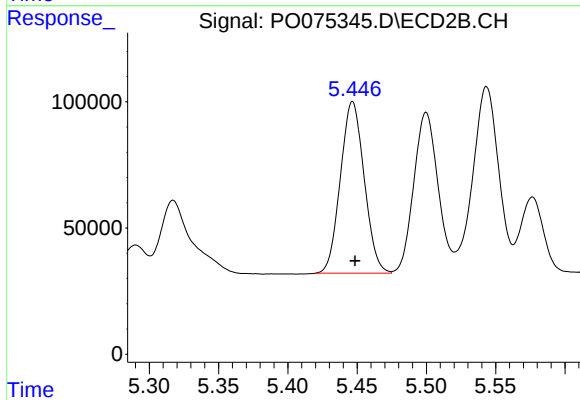
#18 AR-1242-3

R.T.: 6.335 min
Delta R.T.: -0.003 min
Response: 835852
Conc: 314.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-012-0002

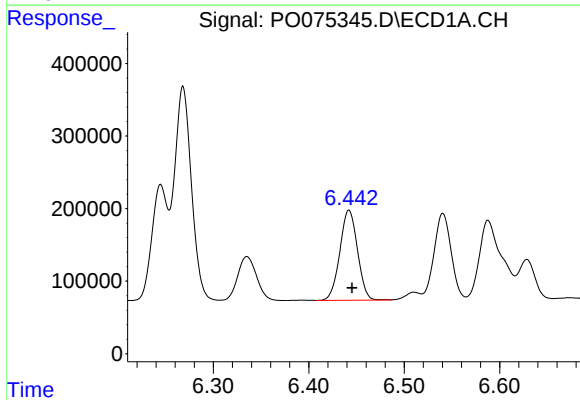
Manual Integrations
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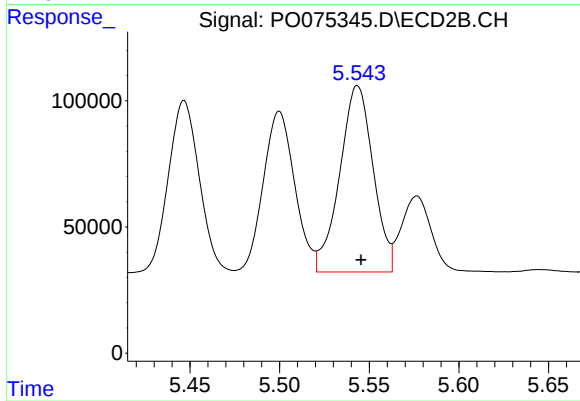
#18 AR-1242-3

R.T.: 5.447 min
Delta R.T.: -0.002 min
Response: 812862
Conc: 687.79 ng/ml



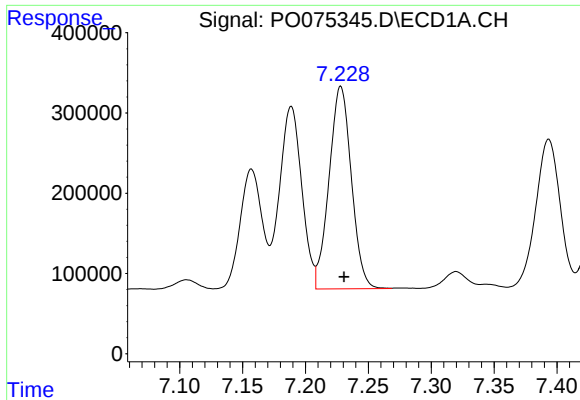
#19 AR-1242-4

R.T.: 6.442 min
Delta R.T.: -0.003 min
Response: 1595956
Conc: 723.32 ng/ml



#19 AR-1242-4

R.T.: 5.543 min
Delta R.T.: -0.002 min
Response: 957851
Conc: 836.44 ng/ml



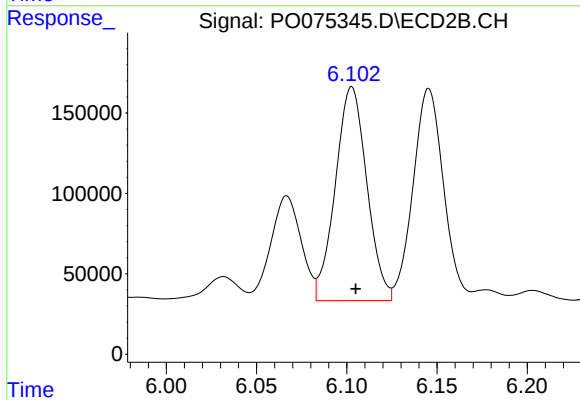
#20 AR-1242-5

R.T.: 7.228 min
Delta R.T.: -0.002 min
Response: 3116916
Conc: 1255.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-012-0002

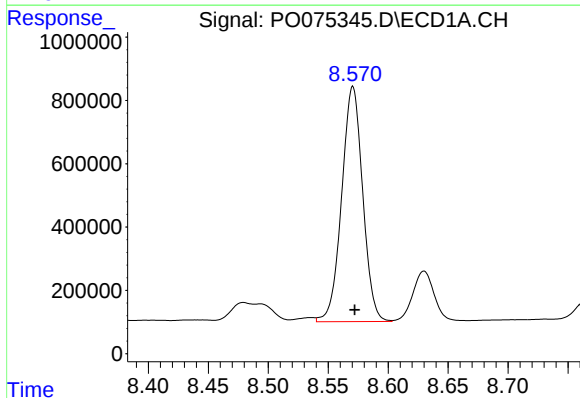
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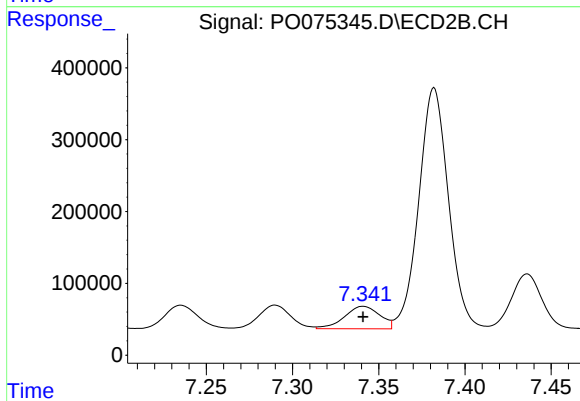
#20 AR-1242-5

R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 1615356
Conc: 1073.20 ng/ml



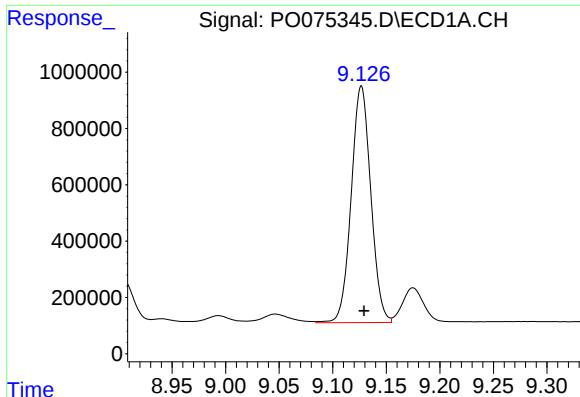
#36 AR-1262-1

R.T.: 8.571 min
Delta R.T.: -0.001 min
Response: 9064366
Conc: 1038.72 ng/ml



#36 AR-1262-1

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 446986
Conc: 204.92 ng/ml



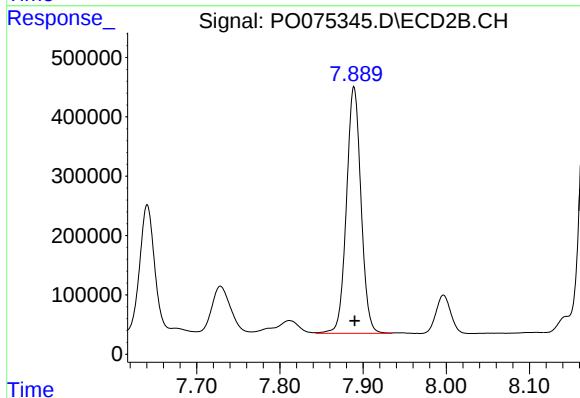
#37 AR-1262-2

R.T.: 9.127 min
Delta R.T.: -0.003 min
Response: 10707439
Conc: 708.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-012-0002

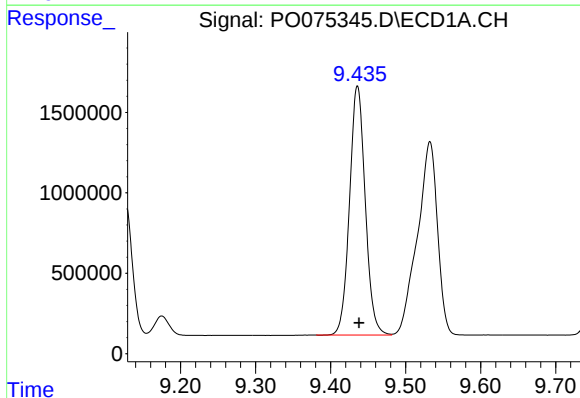
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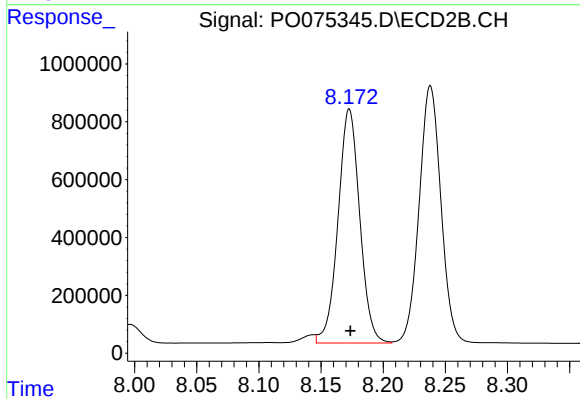
#37 AR-1262-2

R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 5049732
Conc: 658.46 ng/ml



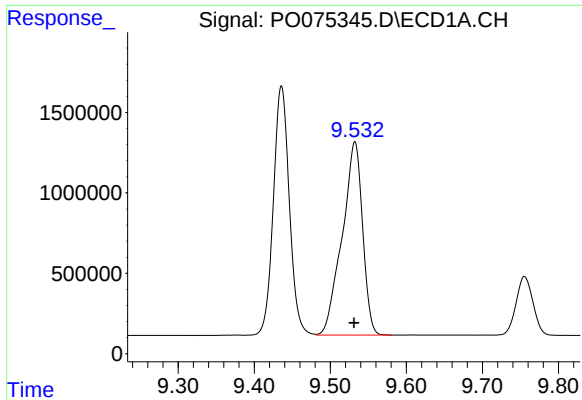
#38 AR-1262-3

R.T.: 9.436 min
Delta R.T.: -0.002 min
Response: 22552701
Conc: 2158.81 ng/ml



#38 AR-1262-3

R.T.: 8.172 min
Delta R.T.: -0.001 min
Response: 9829054
Conc: 2970.11 ng/ml m



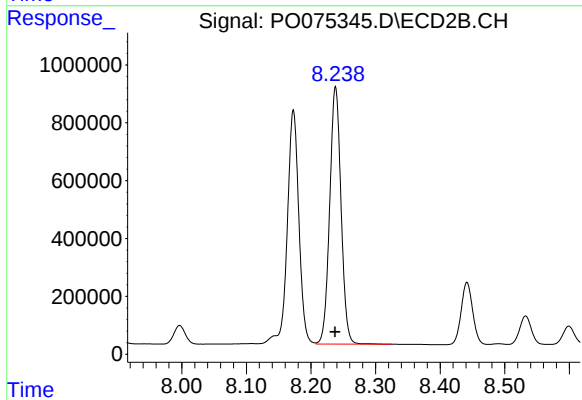
#39 AR-1262-4

R.T.: 9.532 min
Delta R.T.: 0.001 min
Response: 22383694
Conc: 3028.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-012-0002

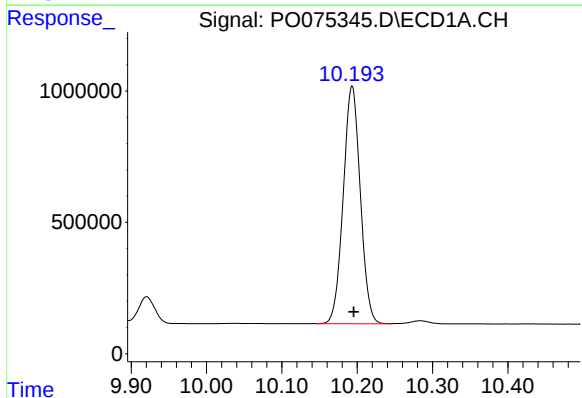
Manual Integrations
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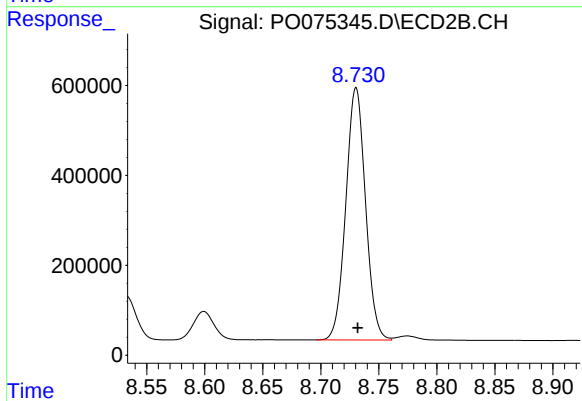
#39 AR-1262-4

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 10852056
Conc: 1890.00 ng/ml m



#40 AR-1262-5

R.T.: 10.193 min
Delta R.T.: -0.002 min
Response: 14239386
Conc: 2745.78 ng/ml



#40 AR-1262-5

R.T.: 8.730 min
Delta R.T.: -0.001 min
Response: 6618166
Conc: 2405.86 ng/ml