

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091321\
 Data File : P0081177.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2021 23:45
 Operator : AJ\MA
 Sample : M3687-25
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 A015015

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 05:53:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.927	4.053	1708948	537385	21.648	21.746
2)	SA Decachlor...	10.990	9.413	1271117	480266	21.408	20.573
Target Compounds							
21)	L5 AR-1248-1	6.258	5.324	387953	128365	224.849	216.819
22)	L5 AR-1248-2	6.554	5.590	1128136	383649	507.237	461.914
23)	L5 AR-1248-3	6.772	5.634	1371173	382754	518.119m	450.972
24)	L5 AR-1248-4	7.204	5.822	1638321	474400	568.832	479.823
25)	L5 AR-1248-5	7.243	6.248	1791056	511529	651.268	564.215
26)	L6 AR-1254-1	7.173	6.204	1707919	885780	528.476	559.953
27)	L6 AR-1254-2	7.408	6.364	2682344	401193	538.953	277.495 #
28)	L6 AR-1254-3	7.787	6.789	1831781	683496	362.273	305.501
29)	L6 AR-1254-4	8.084	7.029	1206751	426874	322.915	301.555
30)	L6 AR-1254-5	8.514	7.461	800159	307887	193.435	145.923

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091321\
Data File : PO081177.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Sep 2021 23:45
Operator : AJ\MA
Sample : M3687-25
Misc :
ALS Vial : 28 Sample Multiplier: 1

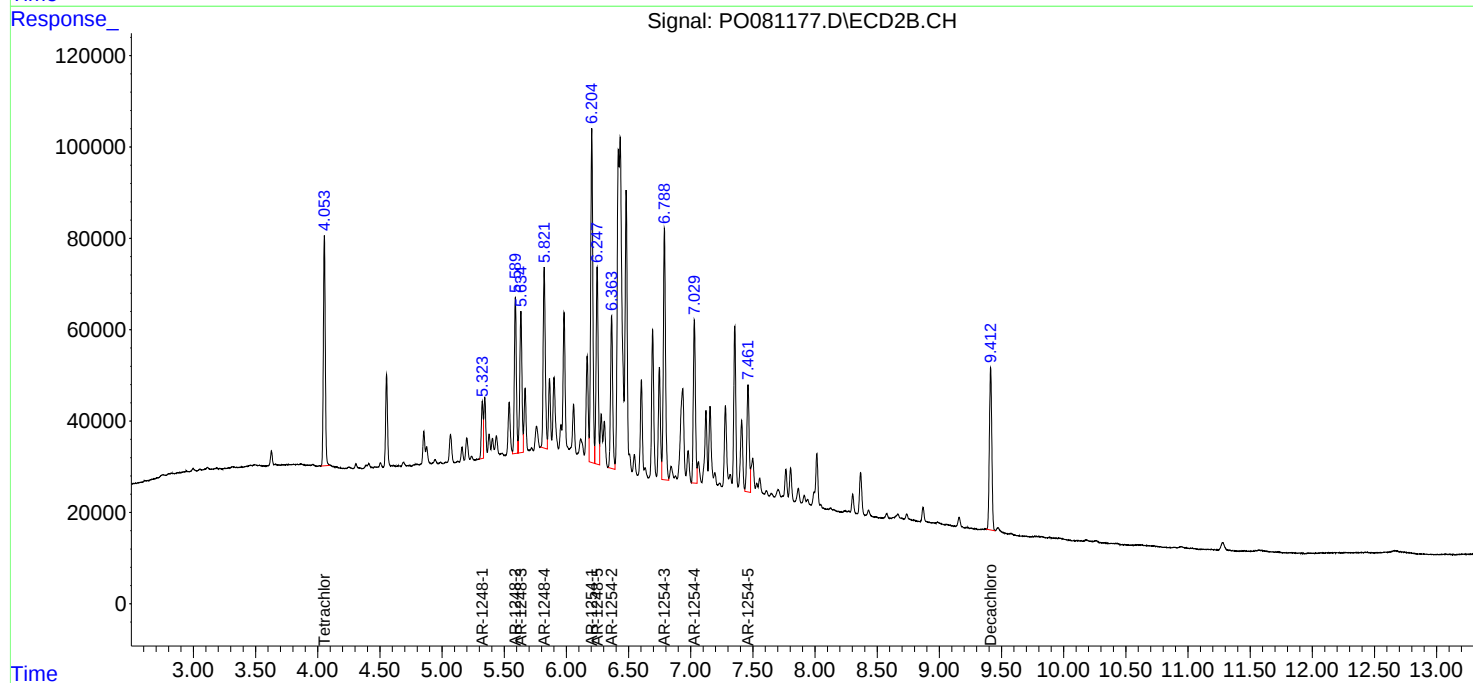
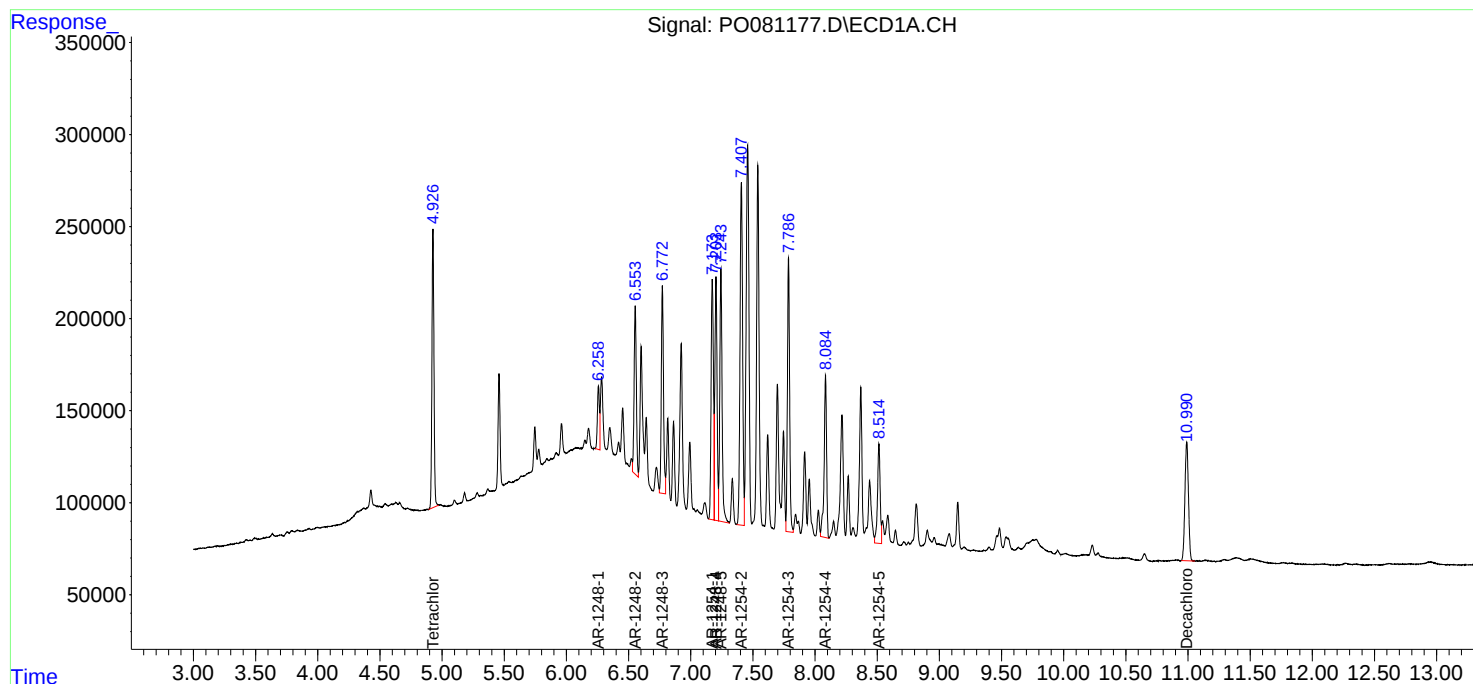
Instrument :
ECD_O
ClientSampled :
A015015

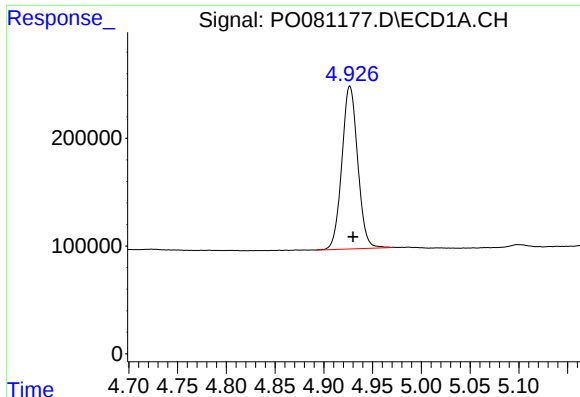
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 05:53:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 2021
Response 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





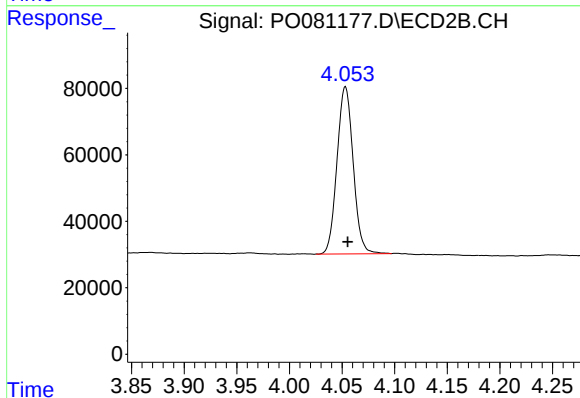
#1 Tetrachloro-m-xylene

R.T.: 4.927 min
Delta R.T.: -0.003 min
Response: 1708948
Conc: 21.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
A015015

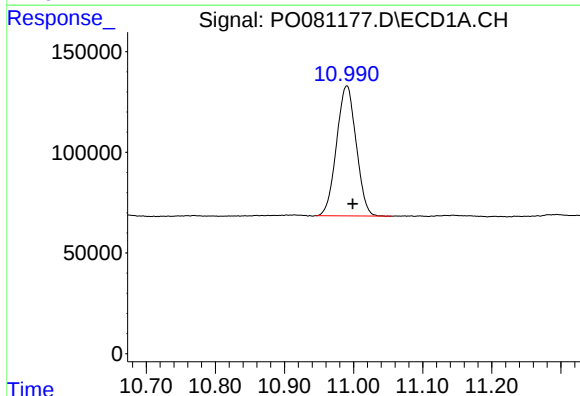
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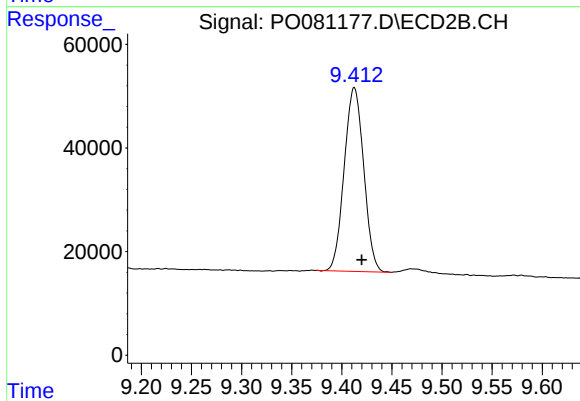
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.002 min
Response: 537385
Conc: 21.75 ng/ml



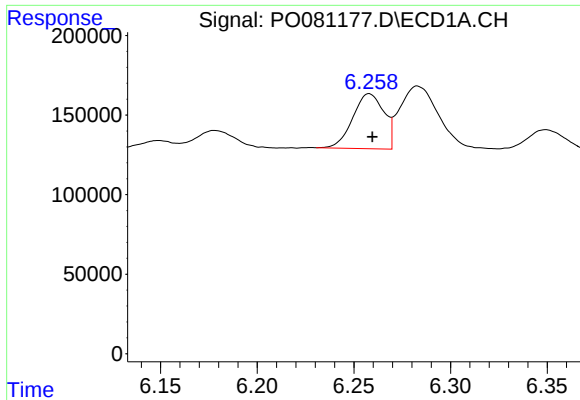
#2 Decachlorobiphenyl

R.T.: 10.990 min
Delta R.T.: -0.009 min
Response: 1271117
Conc: 21.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.413 min
Delta R.T.: -0.007 min
Response: 480266
Conc: 20.57 ng/ml



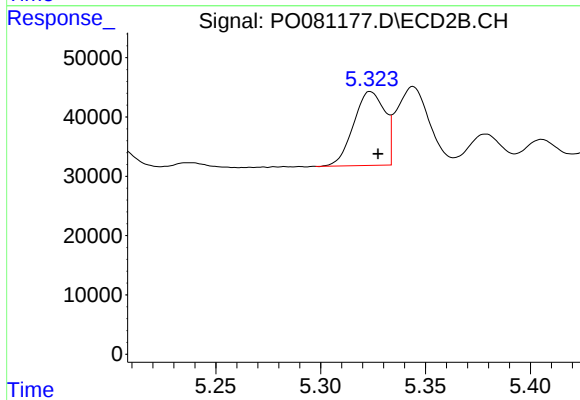
#21 AR-1248-1

R.T.: 6.258 min
Delta R.T.: -0.002 min
Response: 387953
Conc: 224.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
A015015

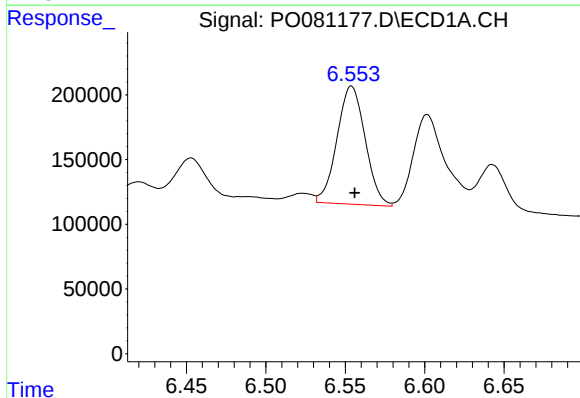
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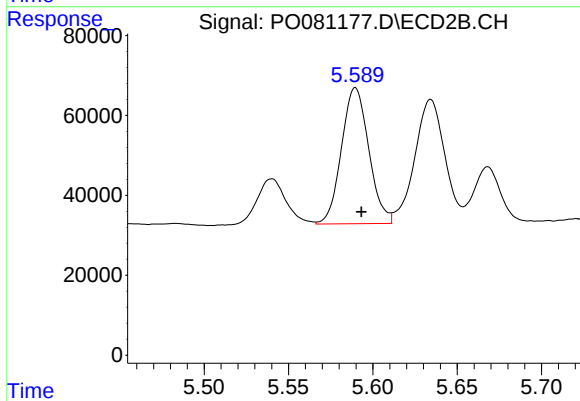
#21 AR-1248-1

R.T.: 5.324 min
Delta R.T.: -0.004 min
Response: 128365
Conc: 216.82 ng/ml



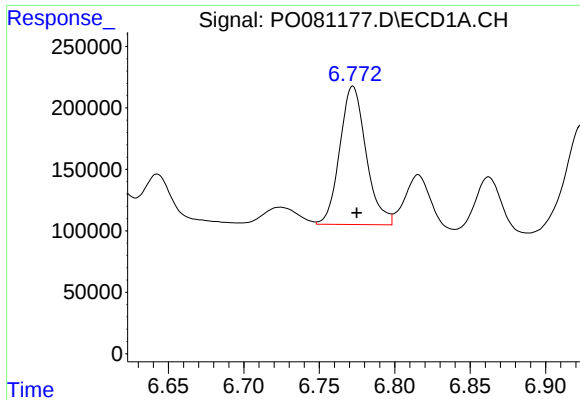
#22 AR-1248-2

R.T.: 6.554 min
Delta R.T.: -0.002 min
Response: 1128136
Conc: 507.24 ng/ml



#22 AR-1248-2

R.T.: 5.590 min
Delta R.T.: -0.004 min
Response: 383649
Conc: 461.91 ng/ml



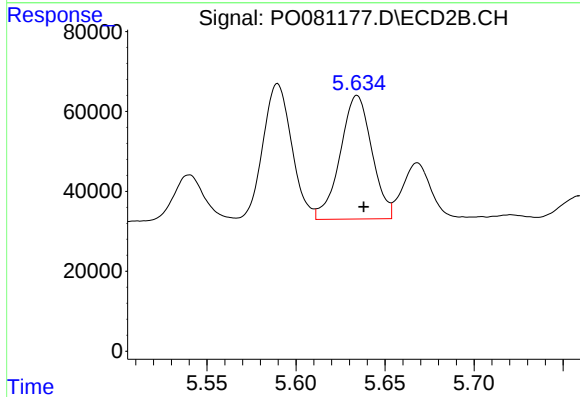
#23 AR-1248-3

R.T.: 6.772 min
Delta R.T.: -0.003 min
Response: 1371173
Conc: 518.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
A015015

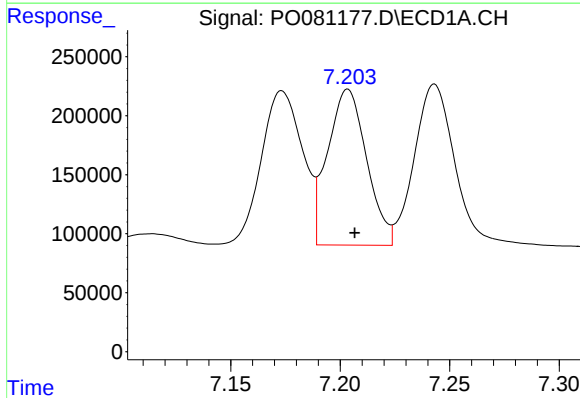
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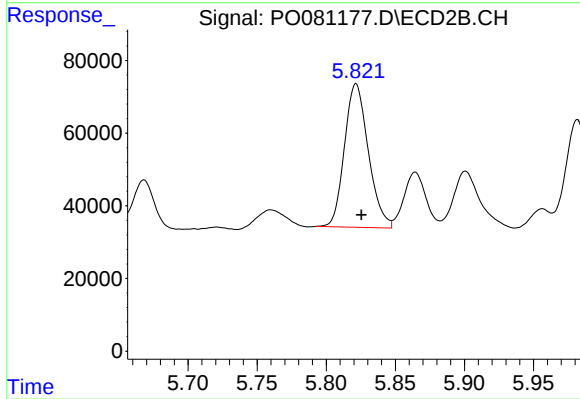
#23 AR-1248-3

R.T.: 5.634 min
Delta R.T.: -0.004 min
Response: 382754
Conc: 450.97 ng/ml



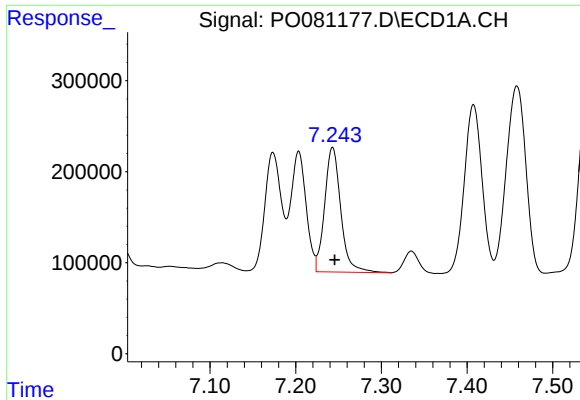
#24 AR-1248-4

R.T.: 7.204 min
Delta R.T.: -0.003 min
Response: 1638321
Conc: 568.83 ng/ml



#24 AR-1248-4

R.T.: 5.822 min
Delta R.T.: -0.004 min
Response: 474400
Conc: 479.82 ng/ml



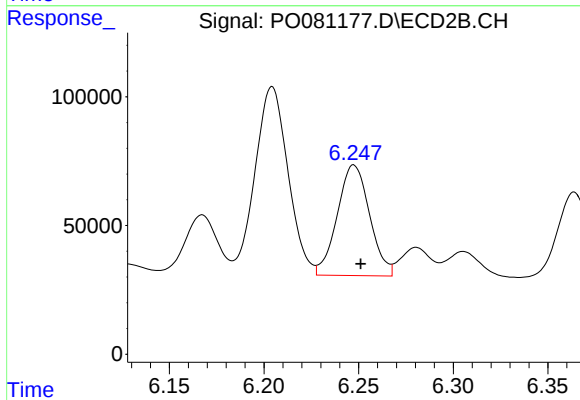
#25 AR-1248-5

R.T.: 7.243 min
Delta R.T.: -0.003 min
Response: 1791056
Conc: 651.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
A015015

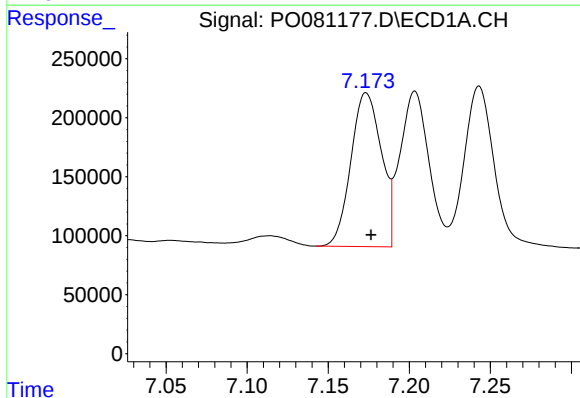
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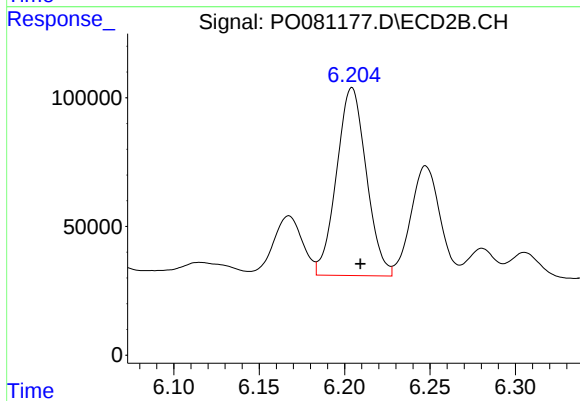
#25 AR-1248-5

R.T.: 6.248 min
Delta R.T.: -0.004 min
Response: 511529
Conc: 564.21 ng/ml



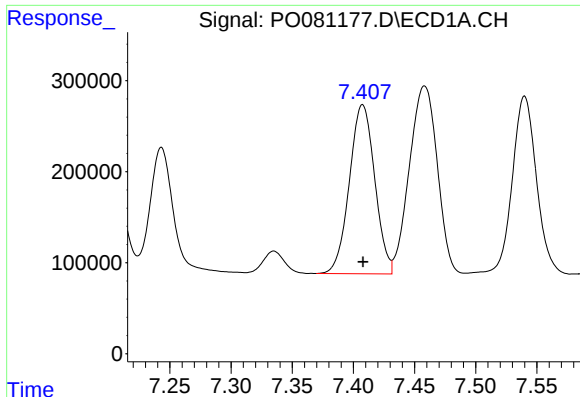
#26 AR-1254-1

R.T.: 7.173 min
Delta R.T.: -0.003 min
Response: 1707919
Conc: 528.48 ng/ml



#26 AR-1254-1

R.T.: 6.204 min
Delta R.T.: -0.005 min
Response: 885780
Conc: 559.95 ng/ml



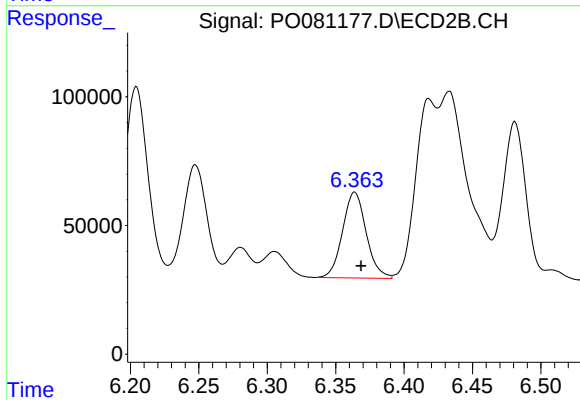
#27 AR-1254-2

R.T.: 7.408 min
Delta R.T.: 0.000 min
Response: 2682344
Conc: 538.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
A015015

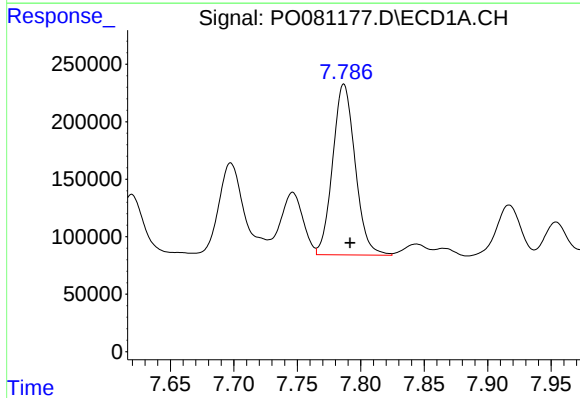
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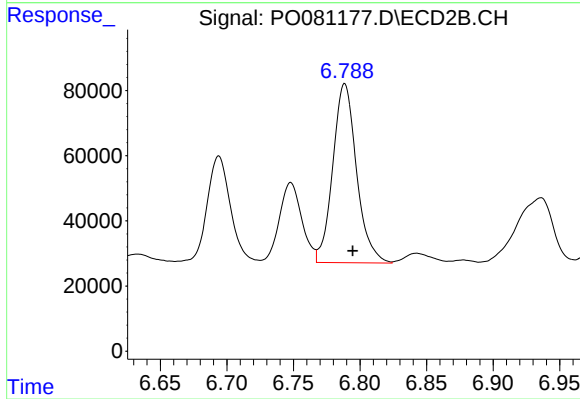
#27 AR-1254-2

R.T.: 6.364 min
Delta R.T.: -0.005 min
Response: 401193
Conc: 277.49 ng/ml



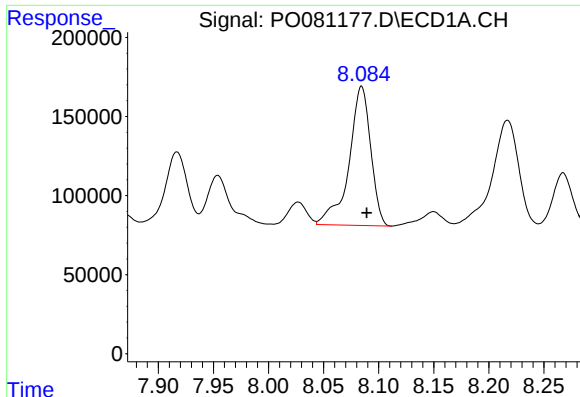
#28 AR-1254-3

R.T.: 7.787 min
Delta R.T.: -0.005 min
Response: 1831781
Conc: 362.27 ng/ml



#28 AR-1254-3

R.T.: 6.789 min
Delta R.T.: -0.006 min
Response: 683496
Conc: 305.50 ng/ml



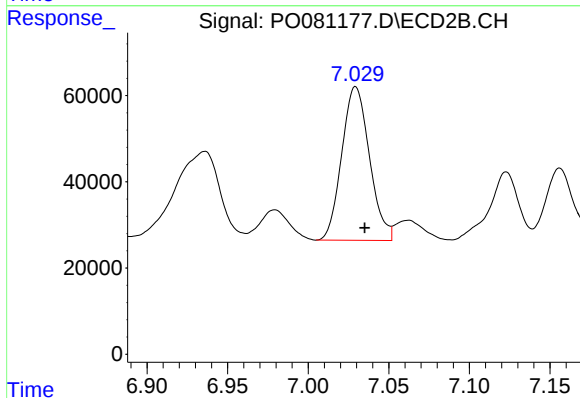
#29 AR-1254-4

R.T.: 8.084 min
Delta R.T.: -0.005 min
Response: 1206751
Conc: 322.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
A015015

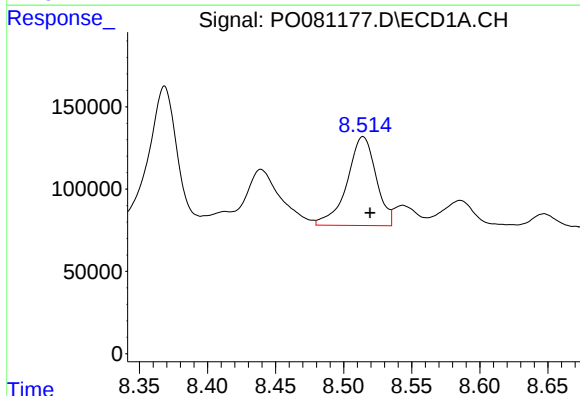
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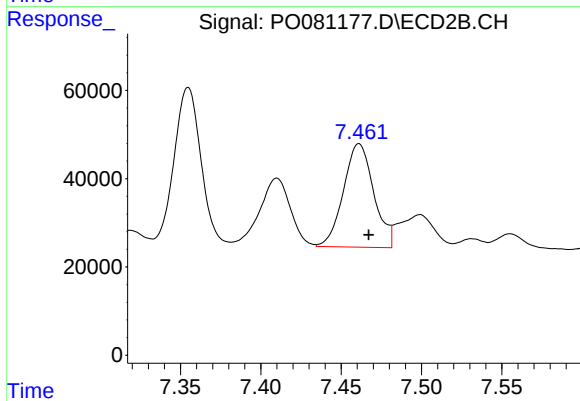
#29 AR-1254-4

R.T.: 7.029 min
Delta R.T.: -0.006 min
Response: 426874
Conc: 301.55 ng/ml



#30 AR-1254-5

R.T.: 8.514 min
Delta R.T.: -0.005 min
Response: 800159
Conc: 193.43 ng/ml



#30 AR-1254-5

R.T.: 7.461 min
Delta R.T.: -0.006 min
Response: 307887
Conc: 145.92 ng/ml