

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112020\
 Data File : PP031462.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2020 16:28
 Operator : DD\AJ
 Sample : L4809-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MS-CON-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 01:26:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 01:50:50 2020
 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...	4.792	4.066	1090317	1027209	26.763	24.570
2)	SA Decachlor...	10.667	9.375	751494	876905	24.468	26.188
Target Compounds							
21)	L5 AR-1248-1	6.096	5.321	56932	52592	76.525	70.023
22)	L5 AR-1248-2	6.391	5.585	134265	117828	142.826	117.141
23)	L5 AR-1248-3	6.606	5.630	232351	142353	198.321	133.057 #
24)	L5 AR-1248-4	7.031	5.814	415917	232162	329.374	181.509 #
25)	L5 AR-1248-5	7.070	6.237	478899	463521	381.237	369.030
26)	L6 AR-1254-1	7.000	6.194	290564	511263	226.209	268.658
27)	L6 AR-1254-2	7.234	6.353	547095	188158	283.390	114.950 #
28)	L6 AR-1254-3	7.609	6.773	411247	458562	189.709	167.963
29)	L6 AR-1254-4	7.903	7.012	344962	373548	228.469	240.378
30)	L6 AR-1254-5	8.329	7.441	138870	172971	84.948m	71.541

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

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Acq On : 20 Nov 2020 16:28
Operator : DD\AJ
Sample : L4809-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

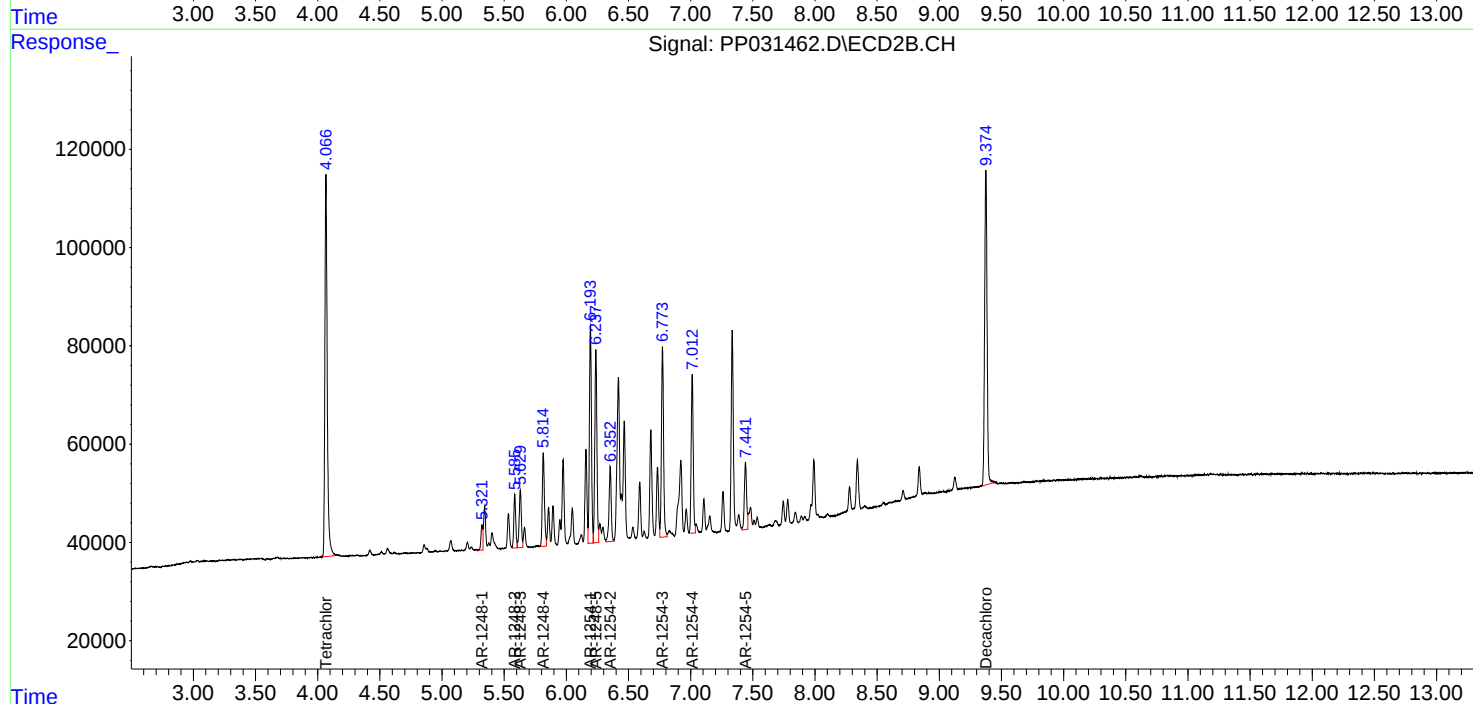
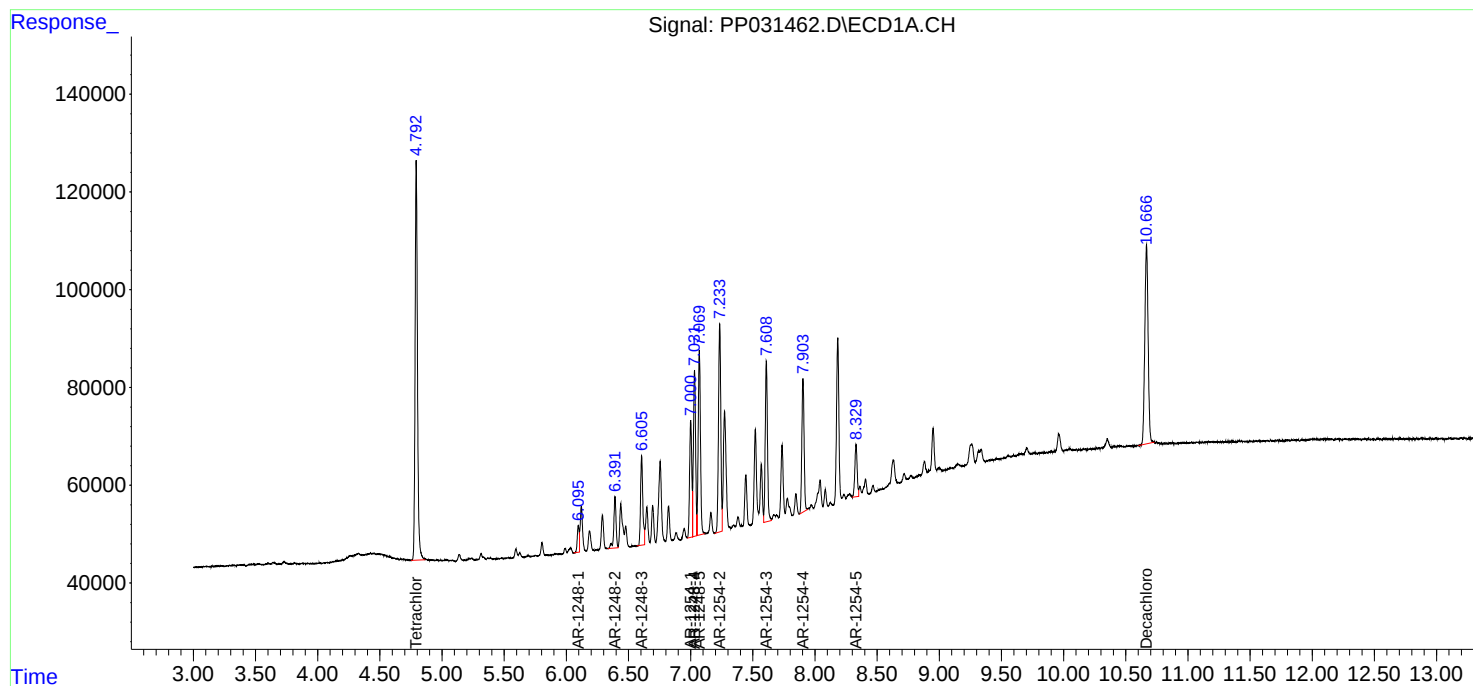
Instrument :
ECD_P
ClientSampleId :
MS-CON-C

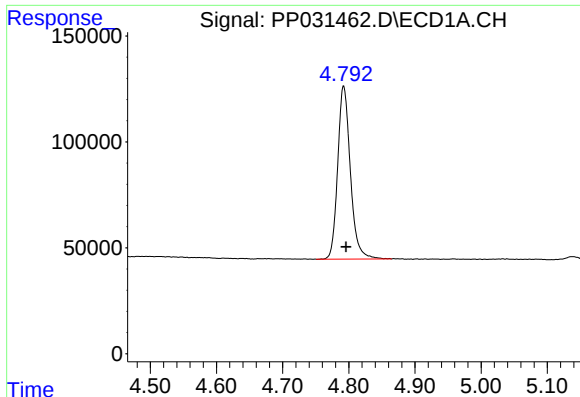
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 01:26:39 2020
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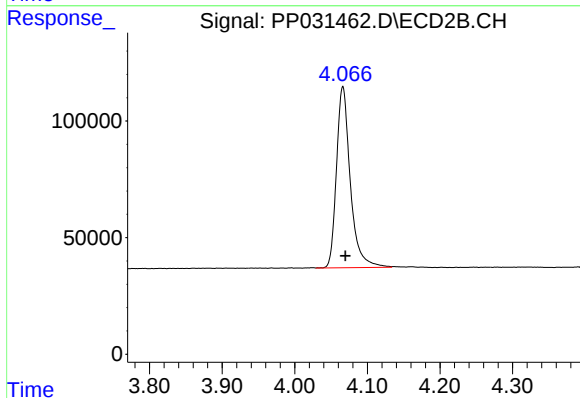
#1 Tetrachloro-m-xylene

R.T.: 4.792 min
Delta R.T.: -0.004 min
Response: 1090317
Conc: 26.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
MS-CON-C

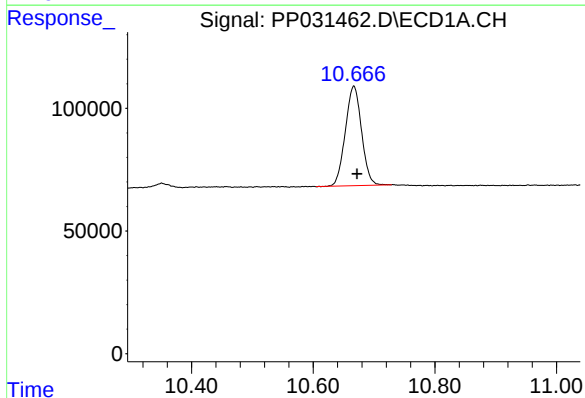
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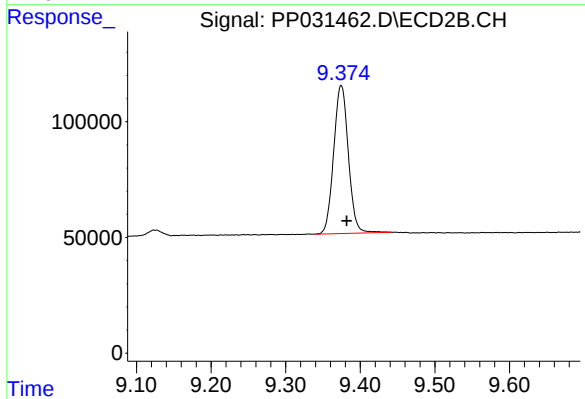
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: -0.004 min
Response: 1027209
Conc: 24.57 ng/ml



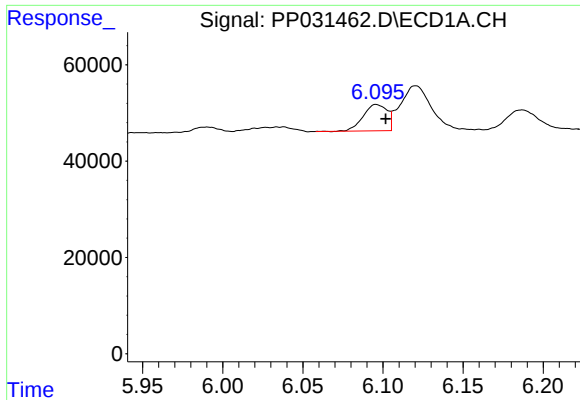
#2 Decachlorobiphenyl

R.T.: 10.667 min
Delta R.T.: -0.005 min
Response: 751494
Conc: 24.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.375 min
Delta R.T.: -0.007 min
Response: 876905
Conc: 26.19 ng/ml



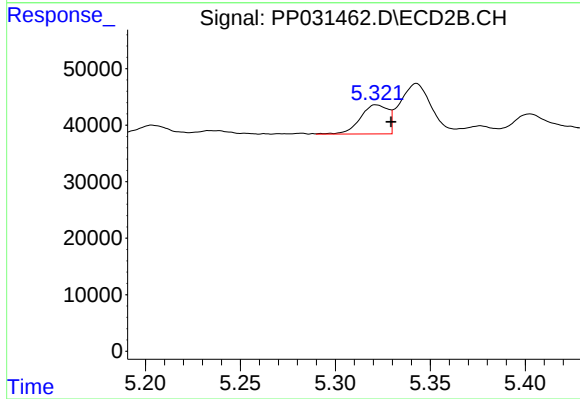
#21 AR-1248-1

R.T.: 6.096 min
Delta R.T.: -0.006 min
Response: 56932
Conc: 76.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
MS-CON-C

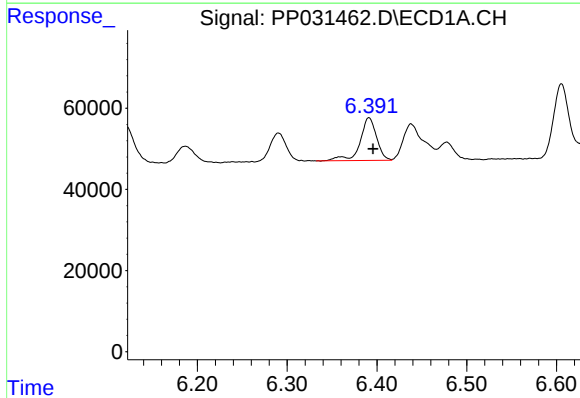
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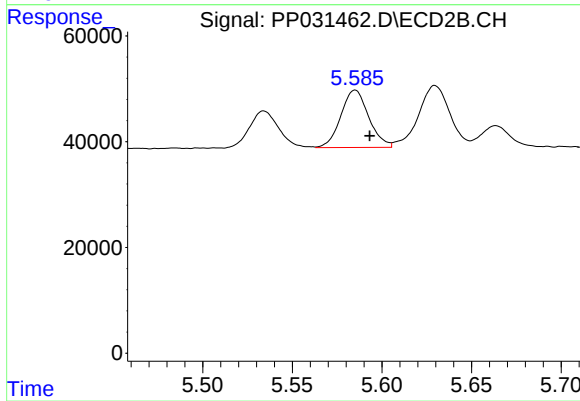
#21 AR-1248-1

R.T.: 5.321 min
Delta R.T.: -0.008 min
Response: 52592
Conc: 70.02 ng/ml



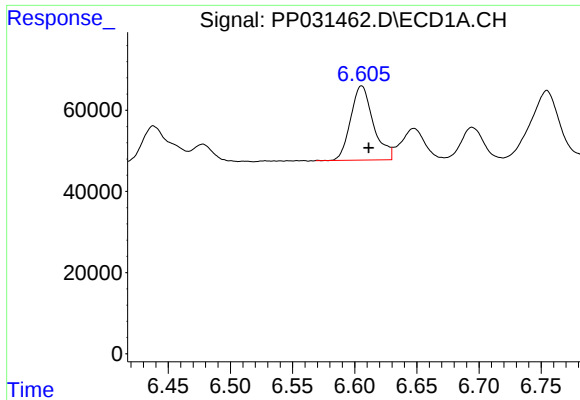
#22 AR-1248-2

R.T.: 6.391 min
Delta R.T.: -0.005 min
Response: 134265
Conc: 142.83 ng/ml



#22 AR-1248-2

R.T.: 5.585 min
Delta R.T.: -0.008 min
Response: 117828
Conc: 117.14 ng/ml



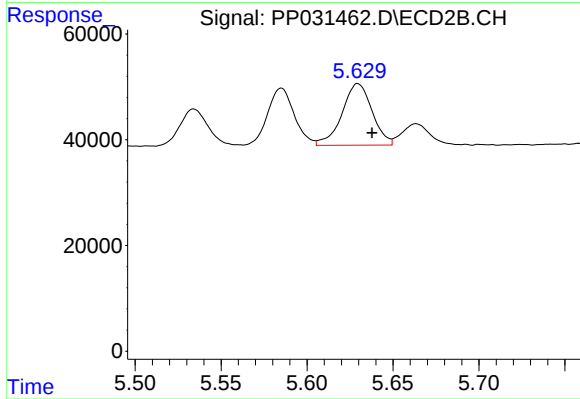
#23 AR-1248-3

R.T.: 6.606 min
Delta R.T.: -0.006 min
Response: 232351
Conc: 198.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
MS-CON-C

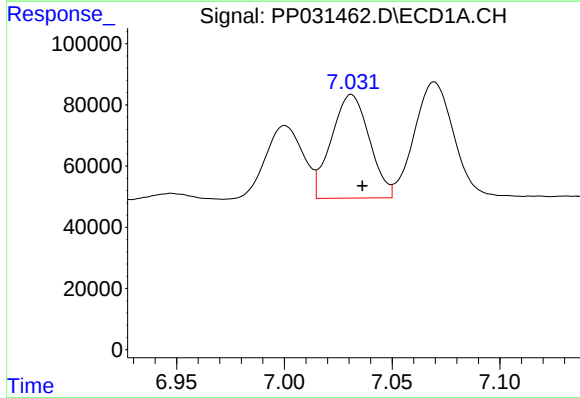
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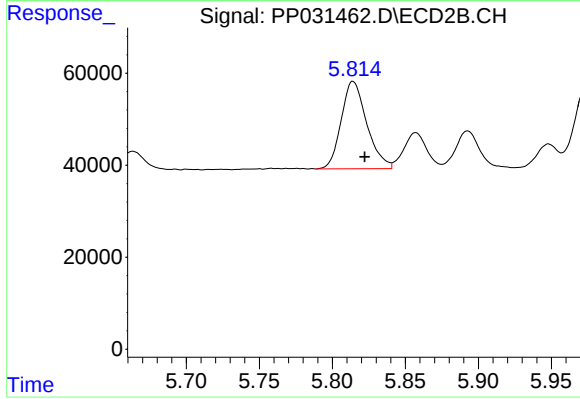
#23 AR-1248-3

R.T.: 5.630 min
Delta R.T.: -0.008 min
Response: 142353
Conc: 133.06 ng/ml



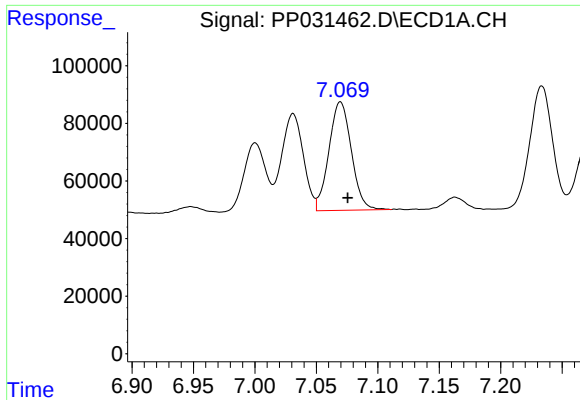
#24 AR-1248-4

R.T.: 7.031 min
Delta R.T.: -0.005 min
Response: 415917
Conc: 329.37 ng/ml



#24 AR-1248-4

R.T.: 5.814 min
Delta R.T.: -0.008 min
Response: 232162
Conc: 181.51 ng/ml



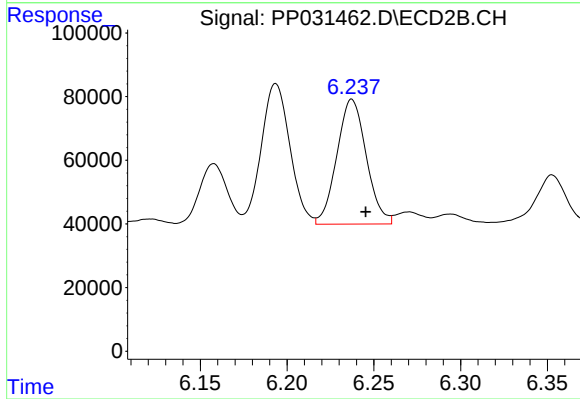
#25 AR-1248-5

R.T.: 7.070 min
Delta R.T.: -0.006 min
Response: 478899
Conc: 381.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
MS-CON-C

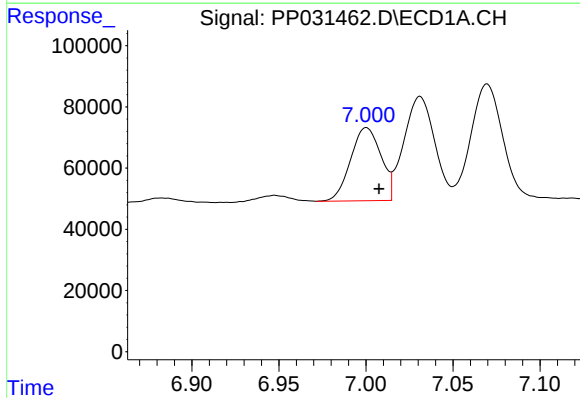
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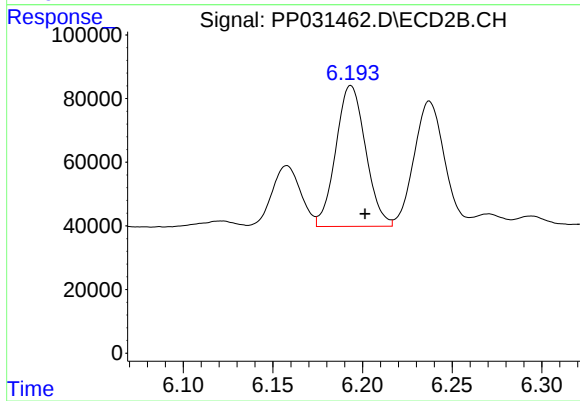
#25 AR-1248-5

R.T.: 6.237 min
Delta R.T.: -0.008 min
Response: 463521
Conc: 369.03 ng/ml



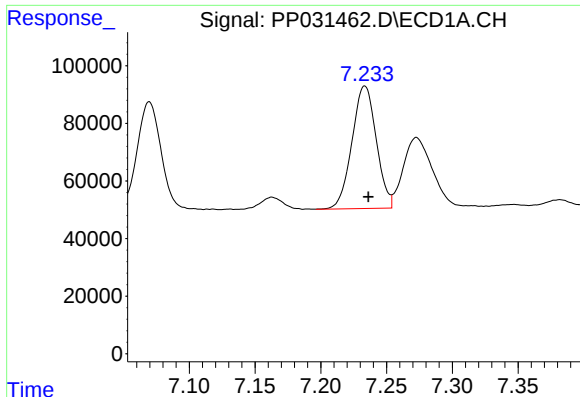
#26 AR-1254-1

R.T.: 7.000 min
Delta R.T.: -0.007 min
Response: 290564
Conc: 226.21 ng/ml



#26 AR-1254-1

R.T.: 6.194 min
Delta R.T.: -0.008 min
Response: 511263
Conc: 268.66 ng/ml



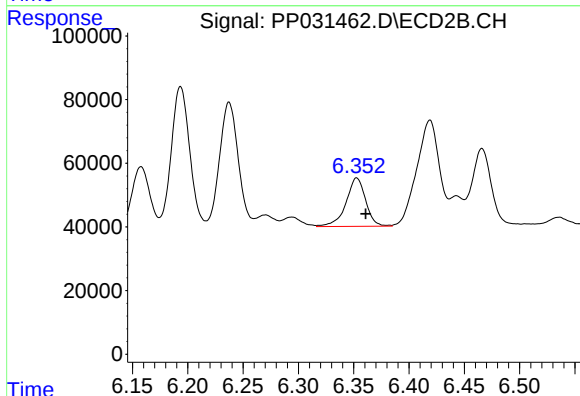
#27 AR-1254-2

R.T.: 7.234 min
Delta R.T.: -0.003 min
Response: 547095
Conc: 283.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
MS-CON-C

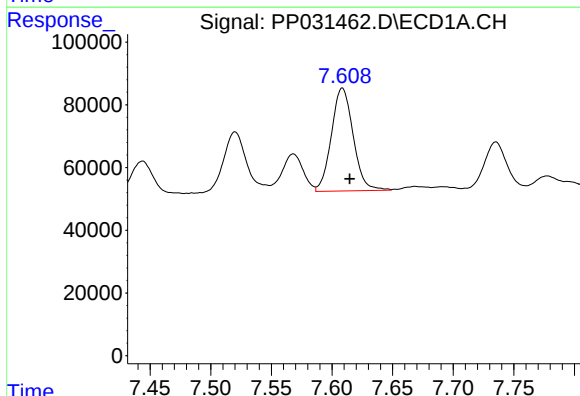
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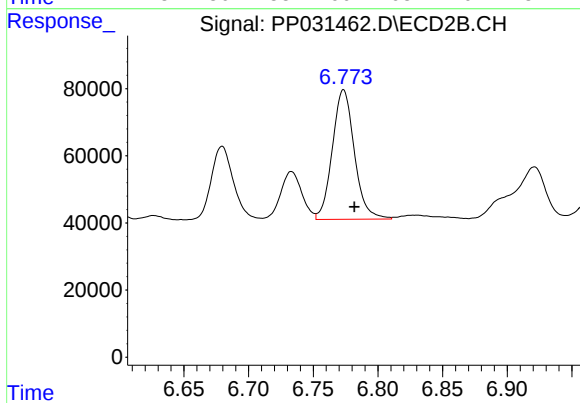
#27 AR-1254-2

R.T.: 6.353 min
Delta R.T.: -0.008 min
Response: 188158
Conc: 114.95 ng/ml



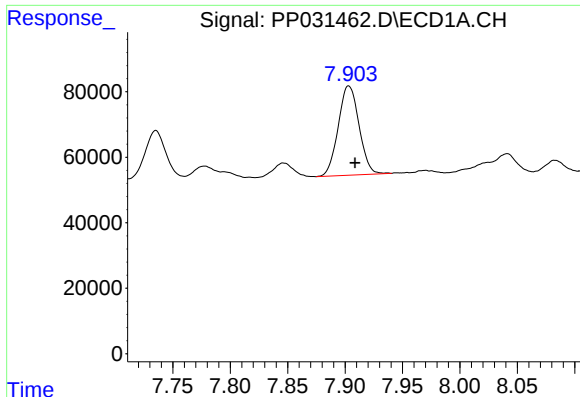
#28 AR-1254-3

R.T.: 7.609 min
Delta R.T.: -0.006 min
Response: 411247
Conc: 189.71 ng/ml



#28 AR-1254-3

R.T.: 6.773 min
Delta R.T.: -0.008 min
Response: 458562
Conc: 167.96 ng/ml



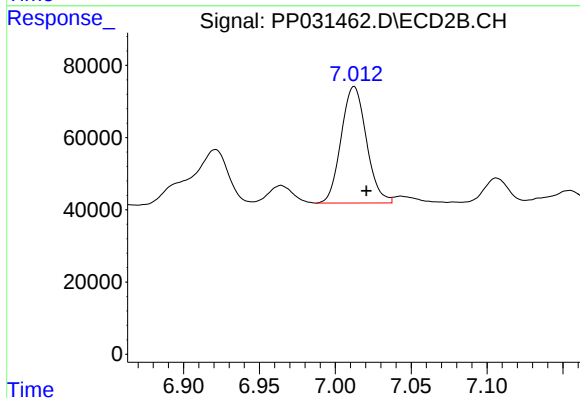
#29 AR-1254-4

R.T.: 7.903 min
Delta R.T.: -0.006 min
Response: 344962
Conc: 228.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
MS-CON-C

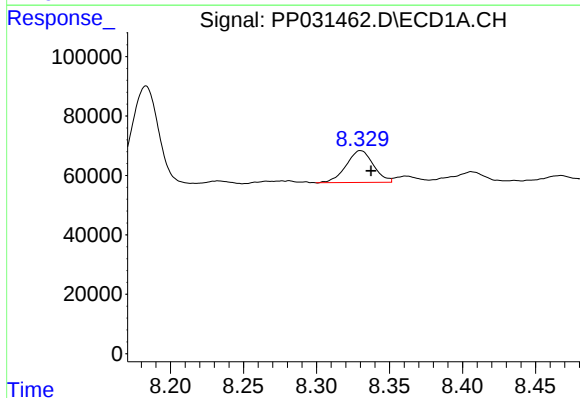
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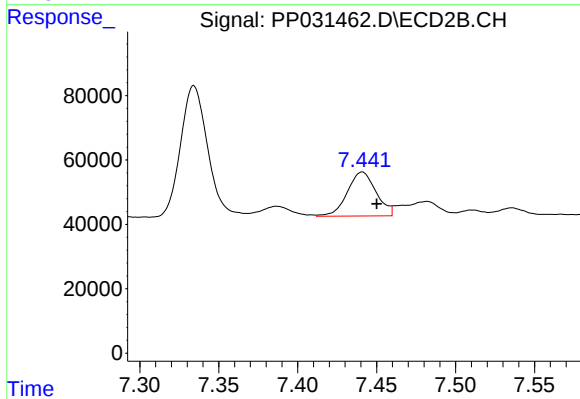
#29 AR-1254-4

R.T.: 7.012 min
Delta R.T.: -0.008 min
Response: 373548
Conc: 240.38 ng/ml



#30 AR-1254-5

R.T.: 8.329 min
Delta R.T.: -0.008 min
Response: 138870
Conc: 84.95 ng/ml m



#30 AR-1254-5

R.T.: 7.441 min
Delta R.T.: -0.009 min
Response: 172971
Conc: 71.54 ng/ml