

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122120\
 Data File : PP032280.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Dec 2020 19:00
 Operator : DD\AJ
 Sample : L5164-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S1-01-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 05:28:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 12 05:15:55 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...	4.776	4.047	1166313	965976	22.641	20.424
2)	SA Decachlor...	10.639	9.338	1824024	1836071	58.165	54.749
Target Compounds							
26)	L6 AR-1254-1	6.985	6.167	267952	320989	172.512m	155.290
27)	L6 AR-1254-2	7.213	6.326	541580	371390	235.440	207.165
28)	L6 AR-1254-3	7.592	6.746	740930	851207	304.292	297.832
29)	L6 AR-1254-4	7.887	6.986	436695	366382	283.713	265.121
30)	L6 AR-1254-5	8.314	7.413	1049317	1265544	612.253	531.962
41)	L9 AR-1268-1	9.228	8.249	27695564	24825185	5329.911	4925.974
42)	L9 AR-1268-2	9.319	8.314	18692019	18140861	3840.148	3548.083
43)	L9 AR-1268-3	9.533	8.520	17966713	17059669	4157.593	3869.266
44)	L9 AR-1268-4	9.941	8.810	4353826	4224912	3133.845	2890.976
45)	L9 AR-1268-5	10.328	9.094	53379499	53106921	4431.791	4199.607

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

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Operator : DD\AJ
Sample : L5164-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

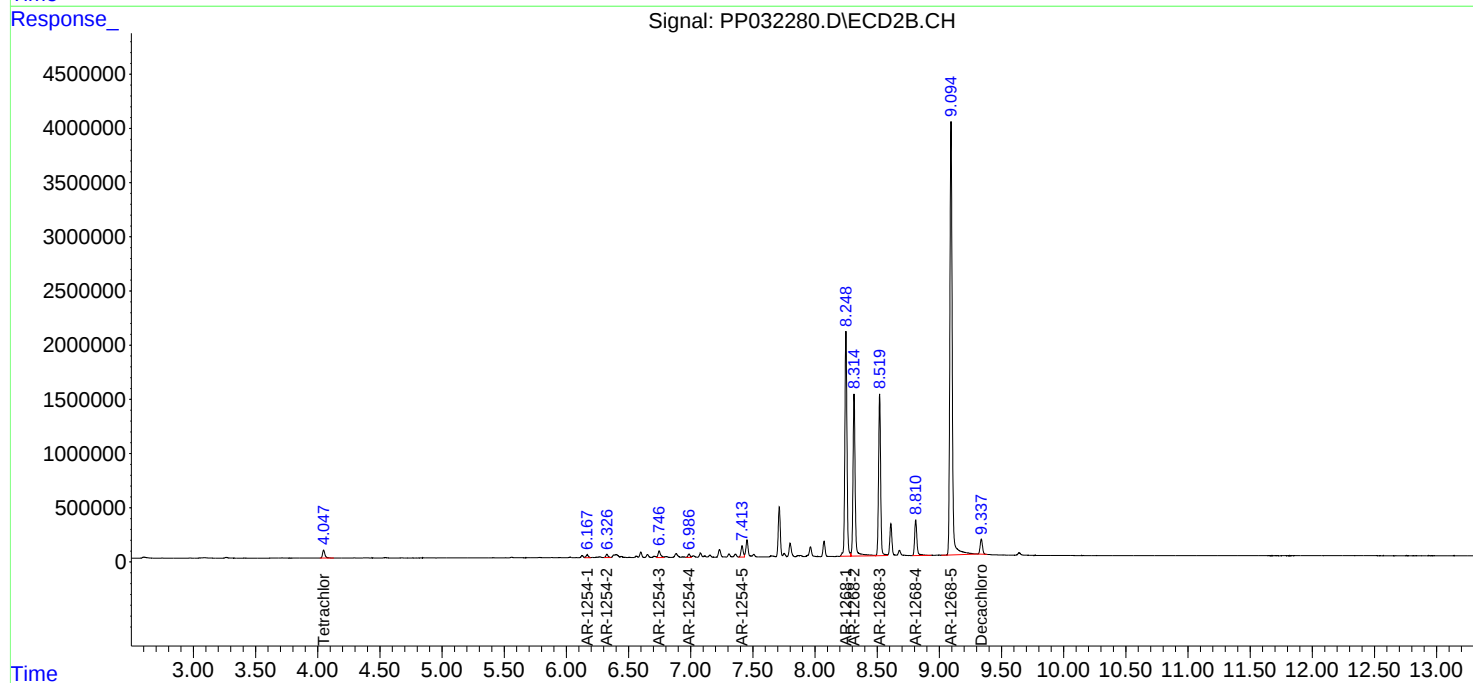
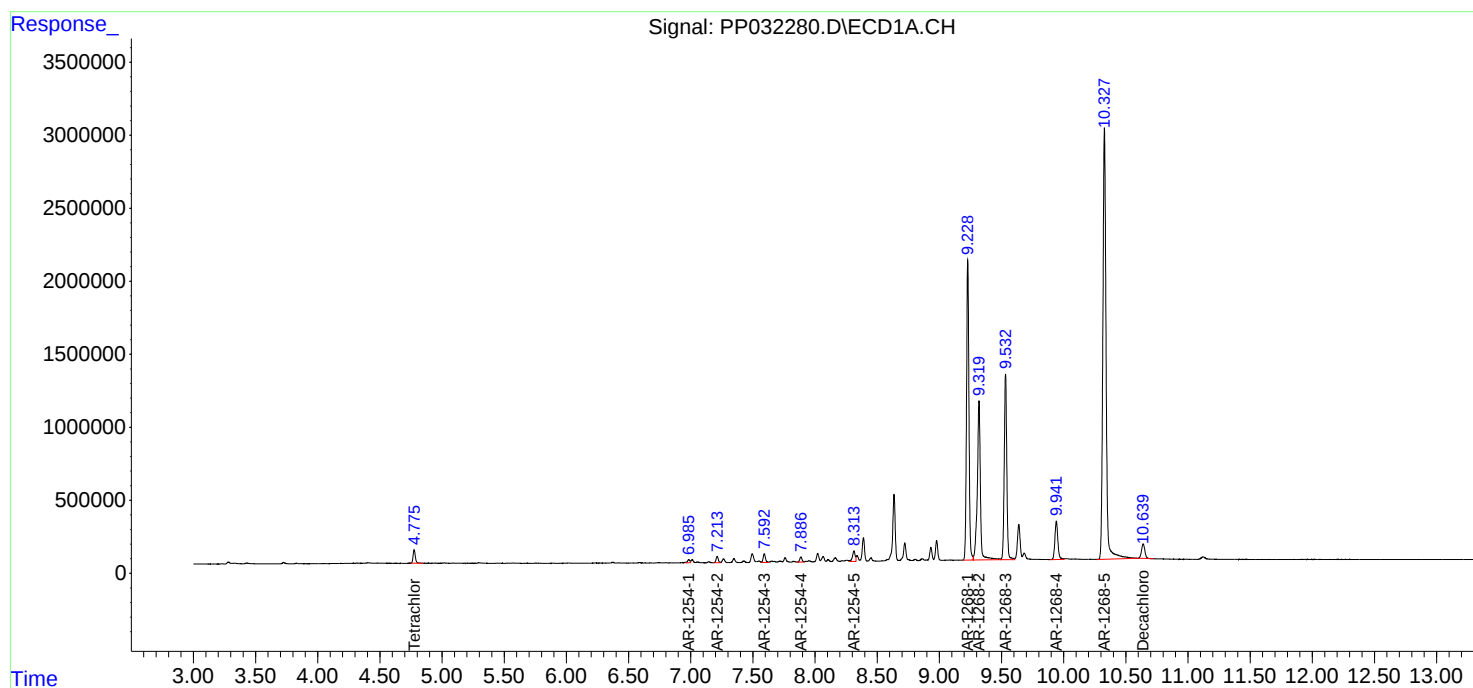
Instrument :
ECD_P
ClientSampled :
S1-01-A

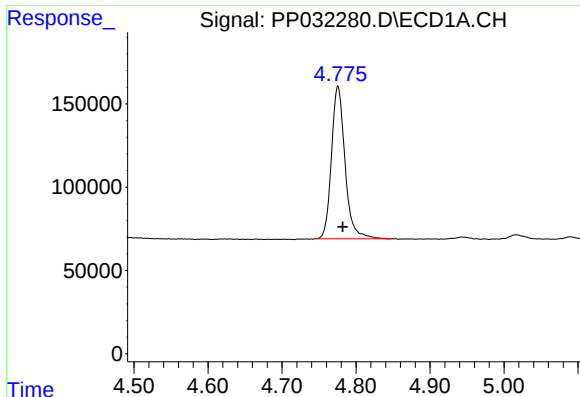
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Integration File signal 1: autoint1.e
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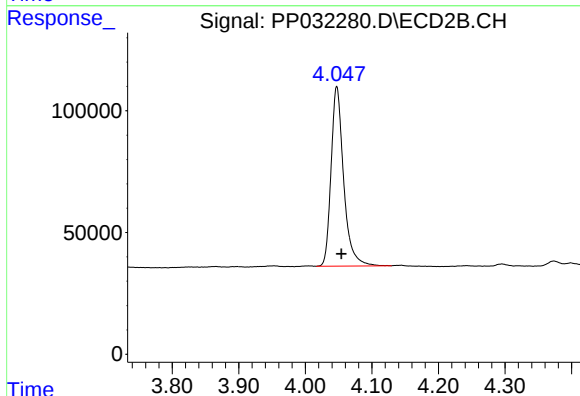
#1 Tetrachloro-m-xylene

R.T.: 4.776 min
Delta R.T.: -0.006 min
Response: 1166313
Conc: 22.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-01-A

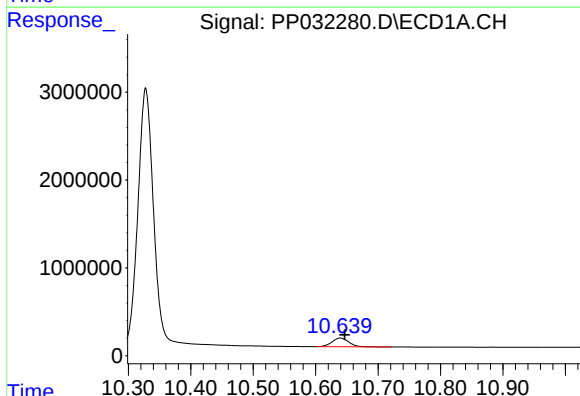
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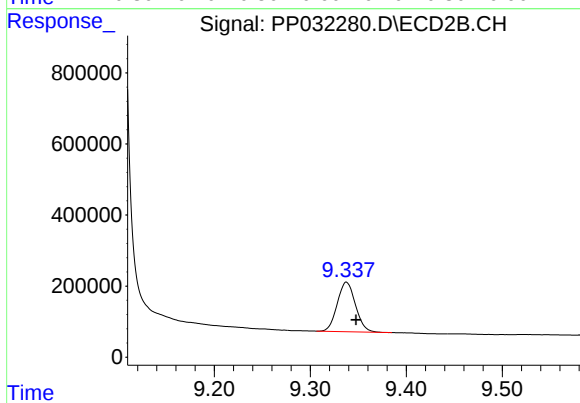
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: -0.007 min
Response: 965976
Conc: 20.42 ng/ml



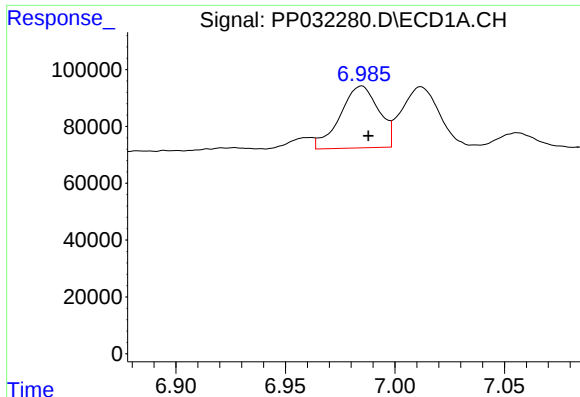
#2 Decachlorobiphenyl

R.T.: 10.639 min
Delta R.T.: -0.007 min
Response: 1824024
Conc: 58.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.338 min
Delta R.T.: -0.010 min
Response: 1836071
Conc: 54.75 ng/ml



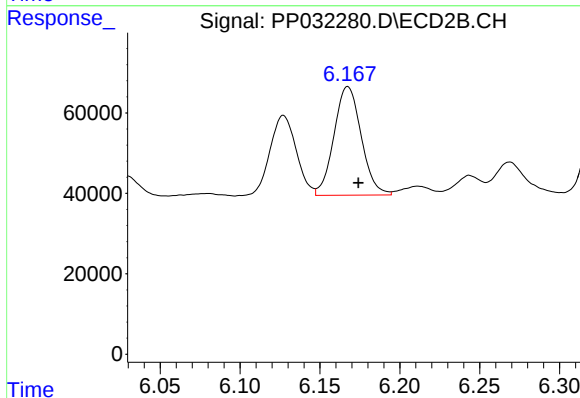
#26 AR-1254-1

R.T.: 6.985 min
Delta R.T.: -0.003 min
Response: 267952
Conc: 172.51 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S1-01-A

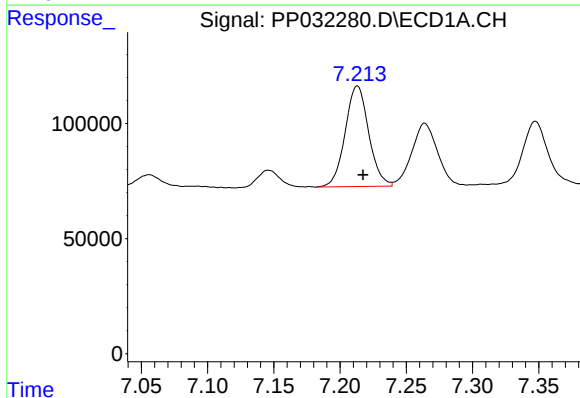
Manual Integrations
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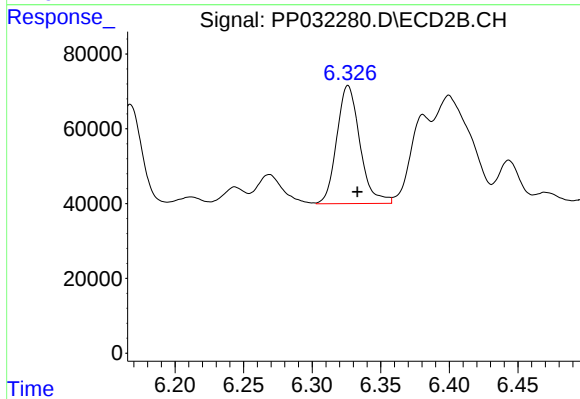
#26 AR-1254-1

R.T.: 6.167 min
Delta R.T.: -0.007 min
Response: 320989
Conc: 155.29 ng/ml



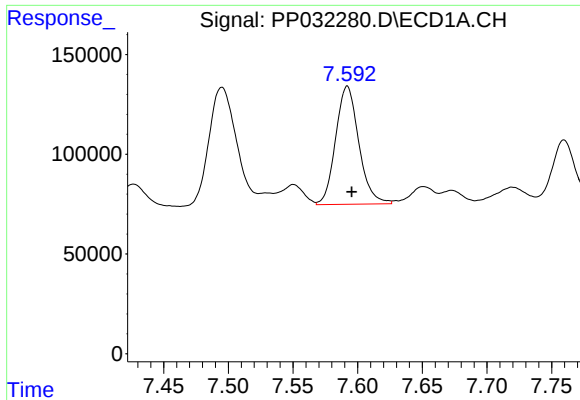
#27 AR-1254-2

R.T.: 7.213 min
Delta R.T.: -0.004 min
Response: 541580
Conc: 235.44 ng/ml



#27 AR-1254-2

R.T.: 6.326 min
Delta R.T.: -0.007 min
Response: 371390
Conc: 207.17 ng/ml



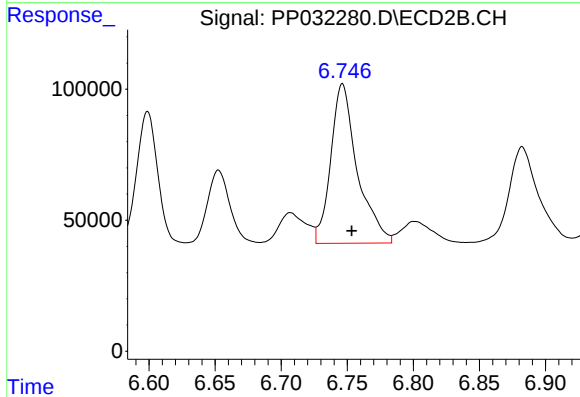
#28 AR-1254-3

R.T.: 7.592 min
Delta R.T.: -0.003 min
Response: 740930
Conc: 304.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-01-A

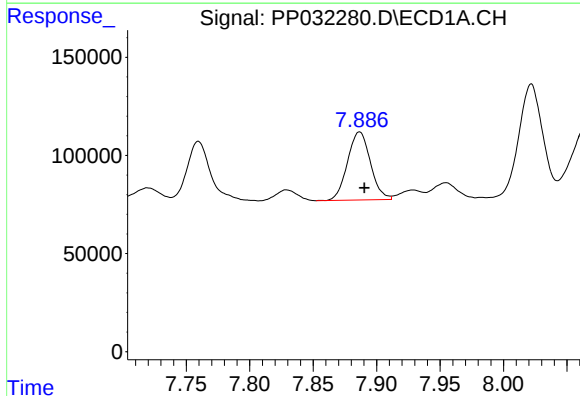
Manual Integrations
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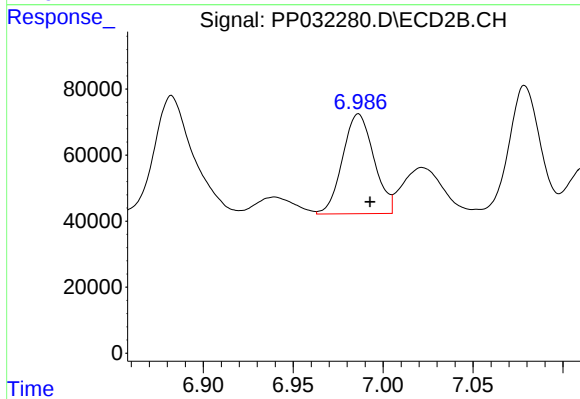
#28 AR-1254-3

R.T.: 6.746 min
Delta R.T.: -0.007 min
Response: 851207
Conc: 297.83 ng/ml



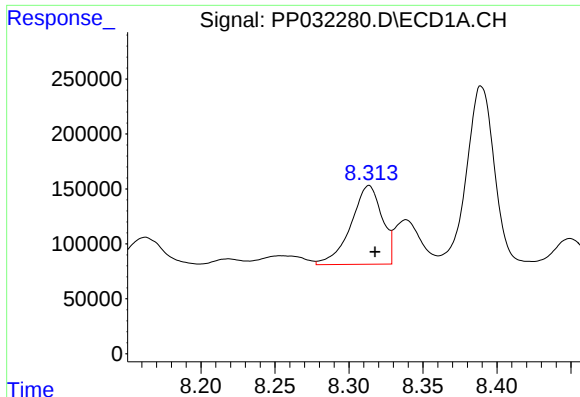
#29 AR-1254-4

R.T.: 7.887 min
Delta R.T.: -0.004 min
Response: 436695
Conc: 283.71 ng/ml



#29 AR-1254-4

R.T.: 6.986 min
Delta R.T.: -0.006 min
Response: 366382
Conc: 265.12 ng/ml



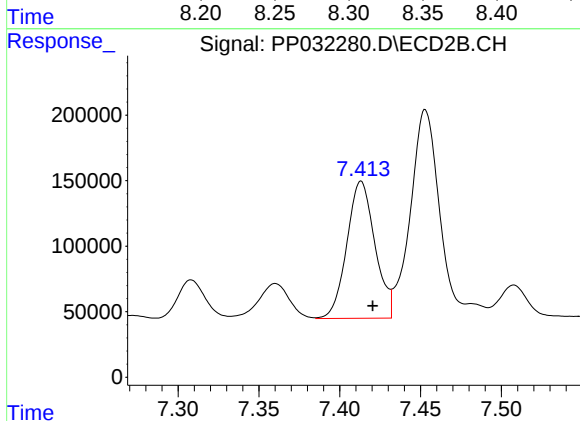
#30 AR-1254-5

R.T.: 8.314 min
Delta R.T.: -0.004 min
Response: 1049317
Conc: 612.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-01-A

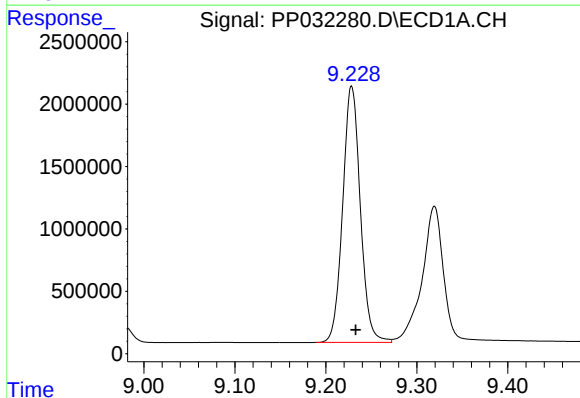
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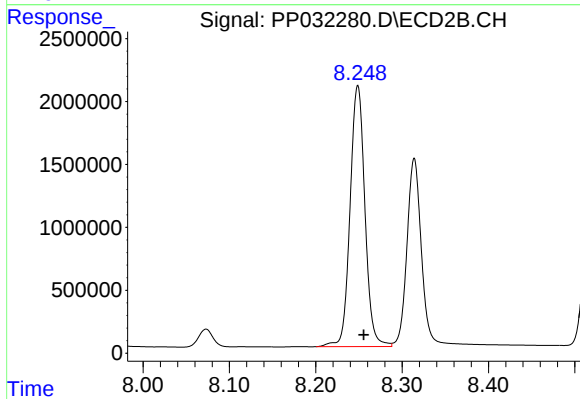
#30 AR-1254-5

R.T.: 7.413 min
Delta R.T.: -0.007 min
Response: 1265544
Conc: 531.96 ng/ml



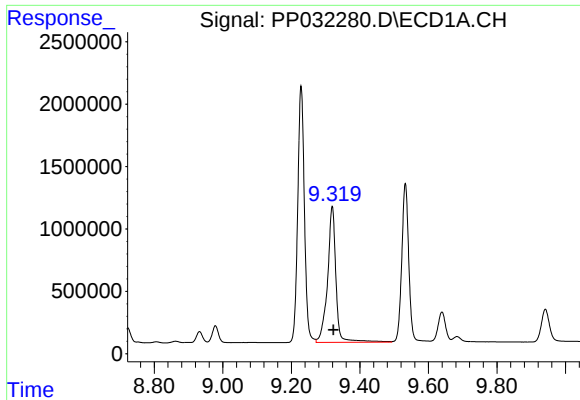
#41 AR-1268-1

R.T.: 9.228 min
Delta R.T.: -0.004 min
Response: 27695564
Conc: 5329.91 ng/ml



#41 AR-1268-1

R.T.: 8.249 min
Delta R.T.: -0.007 min
Response: 24825185
Conc: 4925.97 ng/ml



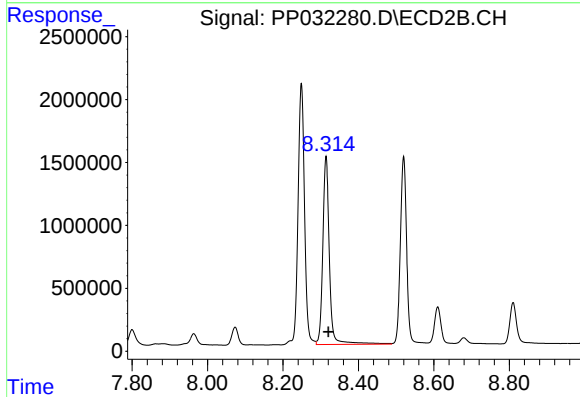
#42 AR-1268-2

R.T.: 9.319 min
Delta R.T.: -0.003 min
Response: 18692019
Conc: 3840.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-01-A

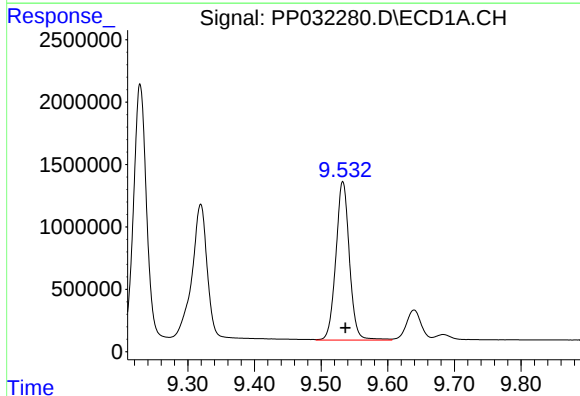
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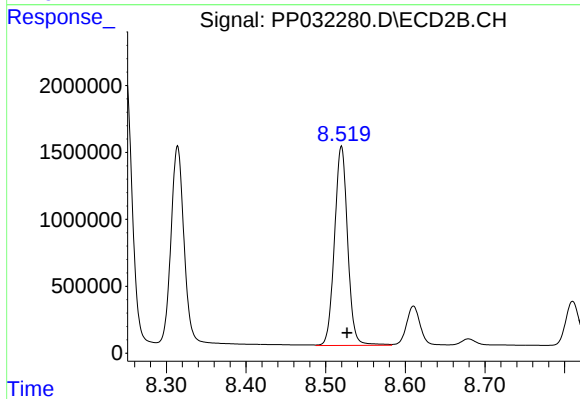
#42 AR-1268-2

R.T.: 8.314 min
Delta R.T.: -0.006 min
Response: 18140861
Conc: 3548.08 ng/ml



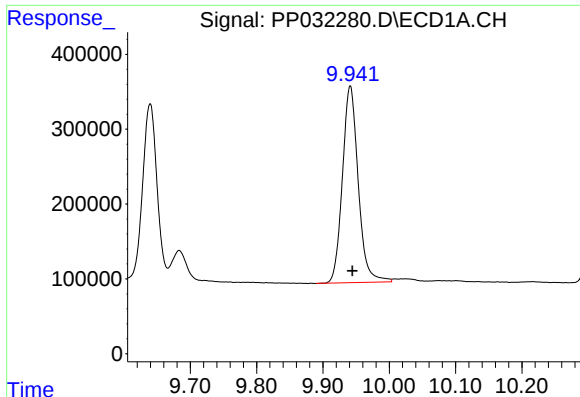
#43 AR-1268-3

R.T.: 9.533 min
Delta R.T.: -0.004 min
Response: 17966713
Conc: 4157.59 ng/ml



#43 AR-1268-3

R.T.: 8.520 min
Delta R.T.: -0.007 min
Response: 17059669
Conc: 3869.27 ng/ml



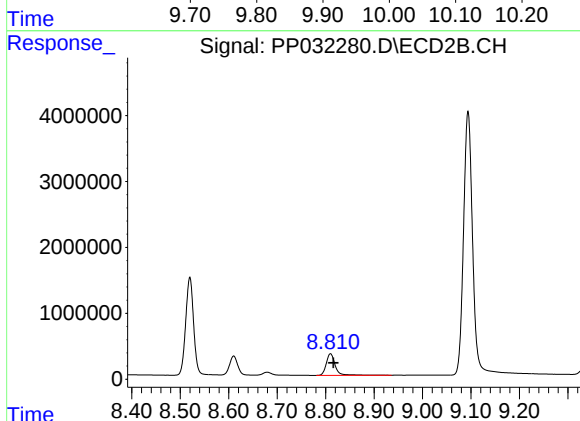
#44 AR-1268-4

R.T.: 9.941 min
Delta R.T.: -0.003 min
Response: 4353826
Conc: 3133.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-01-A

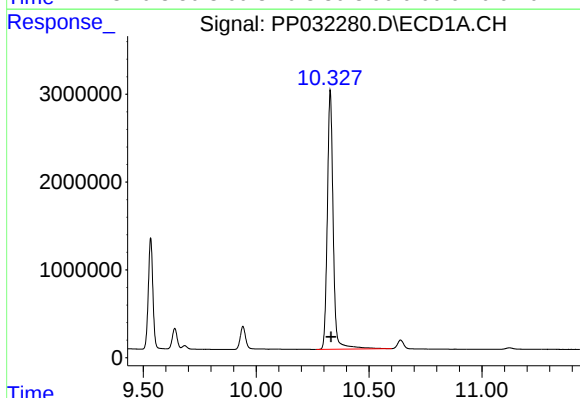
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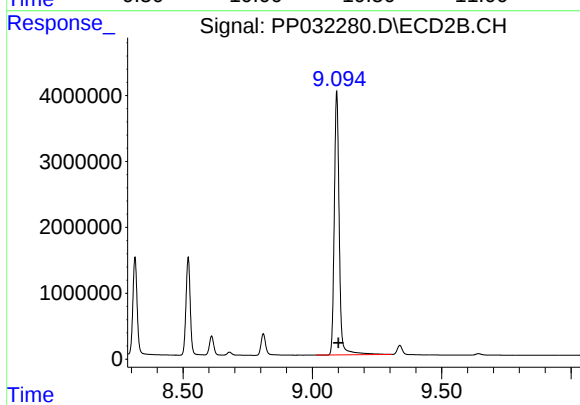
#44 AR-1268-4

R.T.: 8.810 min
Delta R.T.: -0.006 min
Response: 4224912
Conc: 2890.98 ng/ml



#45 AR-1268-5

R.T.: 10.328 min
Delta R.T.: -0.005 min
Response: 53379499
Conc: 4431.79 ng/ml



#45 AR-1268-5

R.T.: 9.094 min
Delta R.T.: -0.007 min
Response: 53106921
Conc: 4199.61 ng/ml