

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012921\
 Data File : PP033087.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2021 19:32
 Operator : DD\AJ
 Sample : M1281-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S21-03-E

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:28:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 04:07:51 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...	4.732	4.006	994792	848688	17.519	18.462
2)	SA Decachlor...	10.558	9.277	841319	761245	23.449	23.167
Target Compounds							
26)	L6 AR-1254-1	6.932	6.124	8652	18079	5.135m	9.020m#
27)	L6 AR-1254-2	7.162	6.278	33802	30360	13.091	17.770m#
28)	L6 AR-1254-3	7.542	6.698	50905	60617	19.474	22.296
29)	L6 AR-1254-4	7.836	6.937	43077	41892	24.415	29.368
30)	L6 AR-1254-5	8.261	7.364	165229	170985	83.459	75.705
41)	L9 AR-1268-1	9.171	8.198	1181518	902874	191.104	190.538
42)	L9 AR-1268-2	9.260	8.264	710665	632593	127.059	141.034
43)	L9 AR-1268-3	9.470	8.467	867525	695168	167.585	169.121
44)	L9 AR-1268-4	9.874	8.761	174994	158450	110.359	115.628
45)	L9 AR-1268-5	10.255	9.039	2265564	1961981	174.866	173.968

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

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Acq On : 29 Jan 2021 19:32
Operator : DD\AJ
Sample : M1281-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

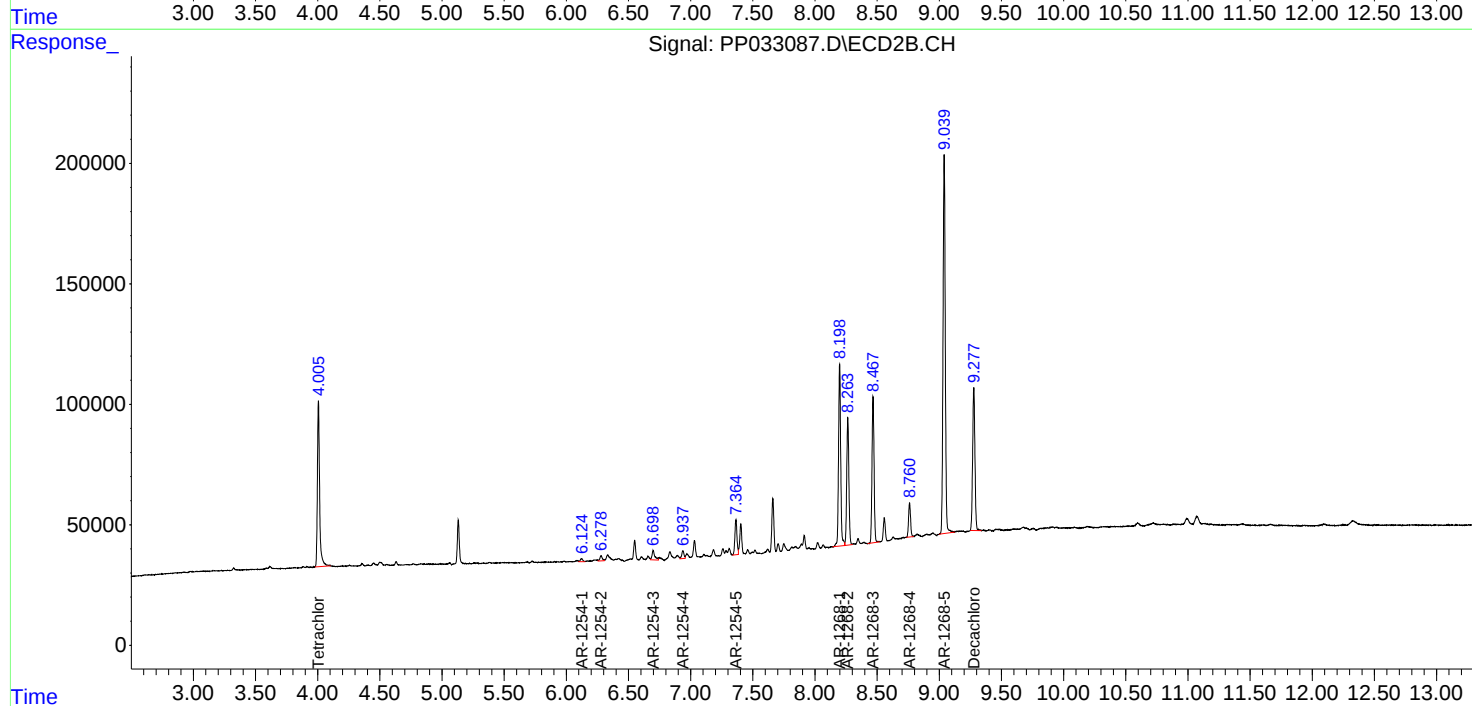
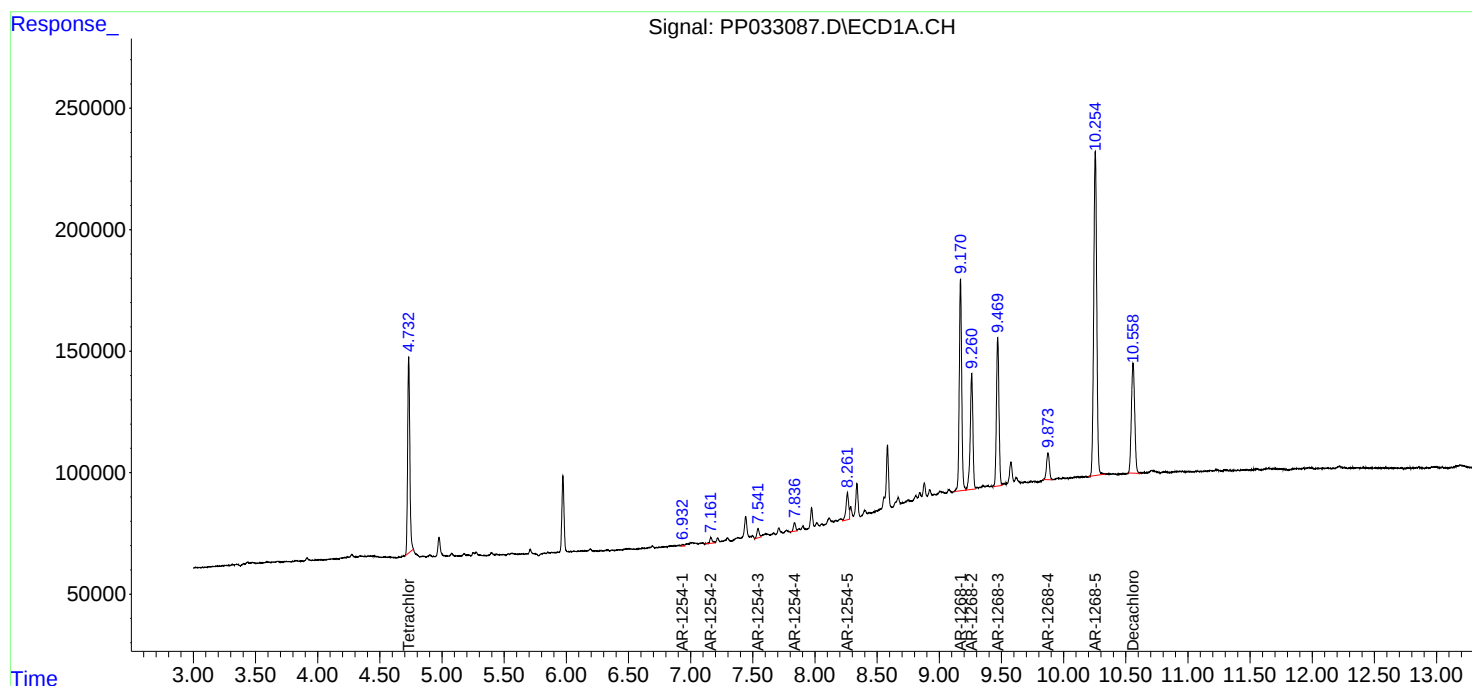
Instrument :
ECD_P
ClientSampled :
S21-03-E

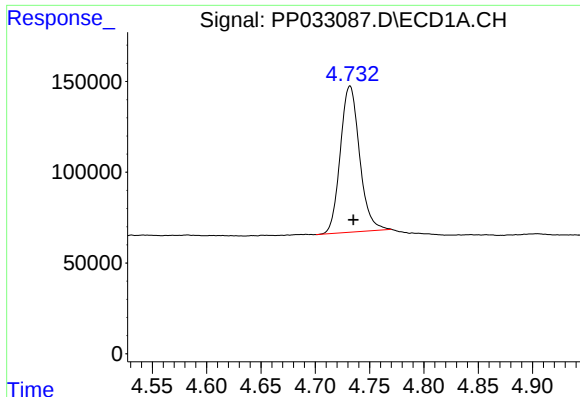
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 00:28:43 2021
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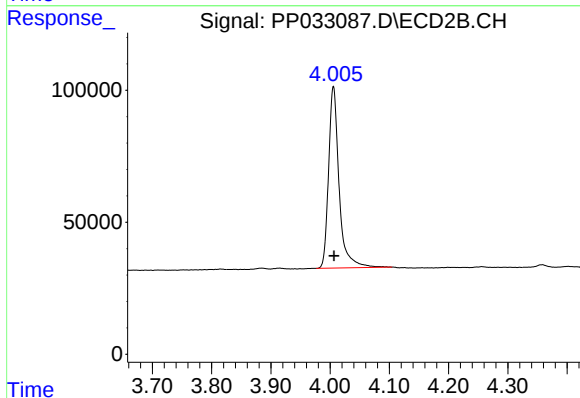
#1 Tetrachloro-m-xylene

R.T.: 4.732 min
Delta R.T.: -0.003 min
Response: 994792
Conc: 17.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
S21-03-E

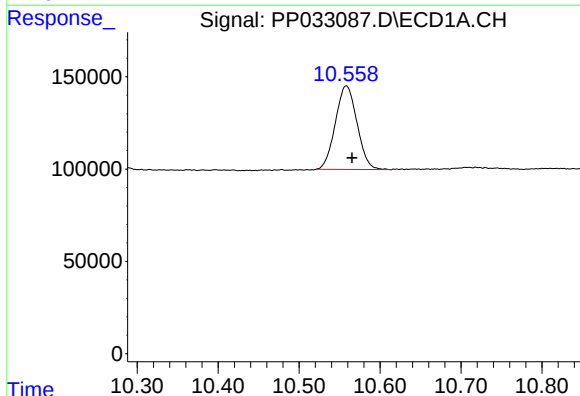
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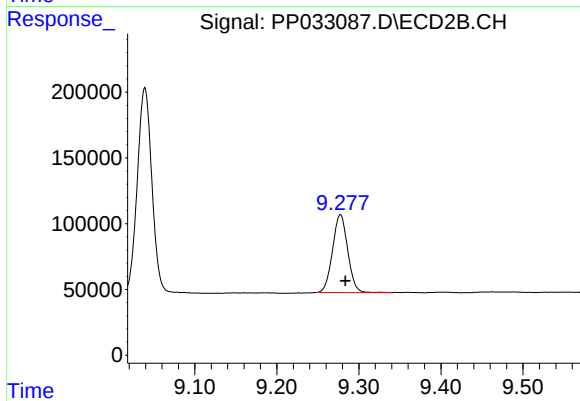
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 848688
Conc: 18.46 ng/ml



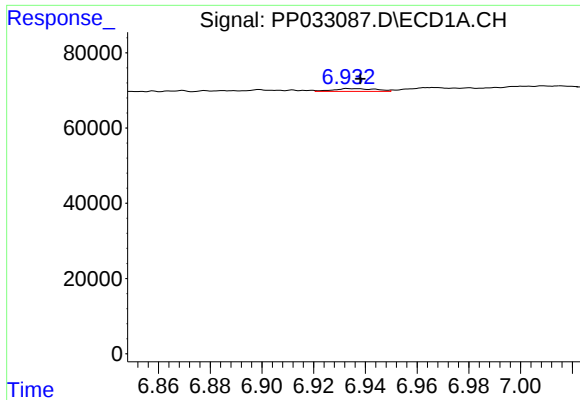
#2 Decachlorobiphenyl

R.T.: 10.558 min
Delta R.T.: -0.007 min
Response: 841319
Conc: 23.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.006 min
Response: 761245
Conc: 23.17 ng/ml



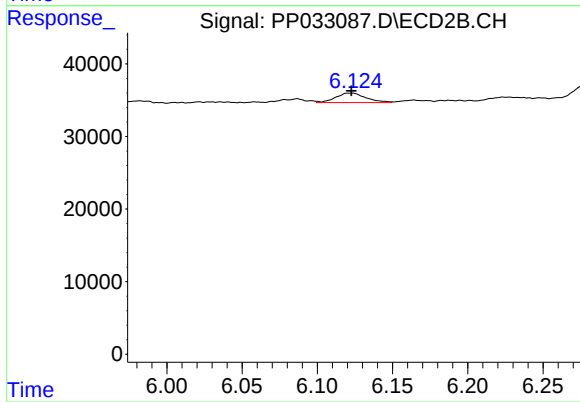
#26 AR-1254-1

R.T.: 6.932 min
Delta R.T.: -0.006 min
Response: 8652
Conc: 5.13 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S21-03-E

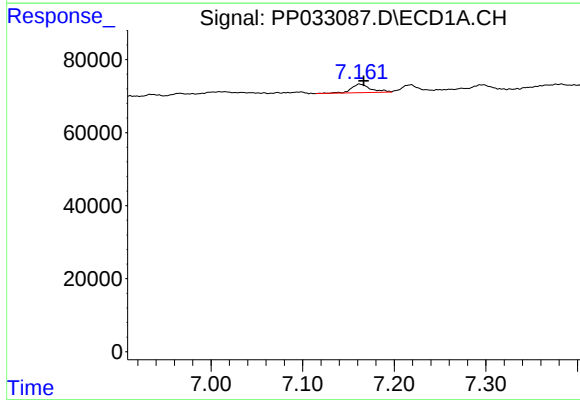
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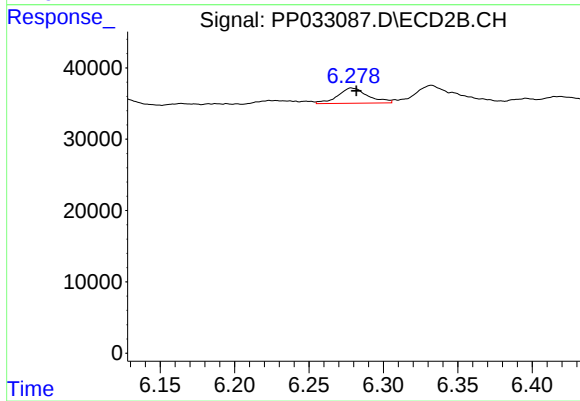
#26 AR-1254-1

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 18079
Conc: 9.02 ng/ml m



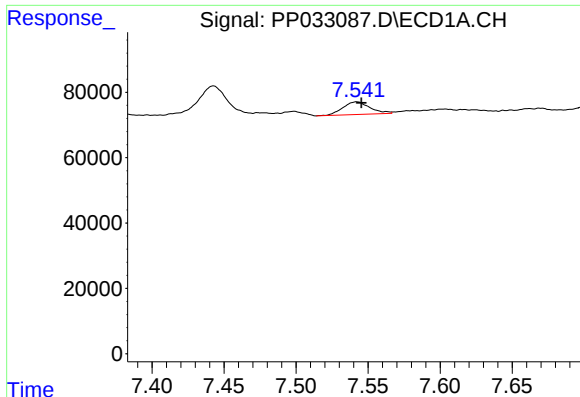
#27 AR-1254-2

R.T.: 7.162 min
Delta R.T.: -0.004 min
Response: 33802
Conc: 13.09 ng/ml



#27 AR-1254-2

R.T.: 6.278 min
Delta R.T.: -0.004 min
Response: 30360
Conc: 17.77 ng/ml m



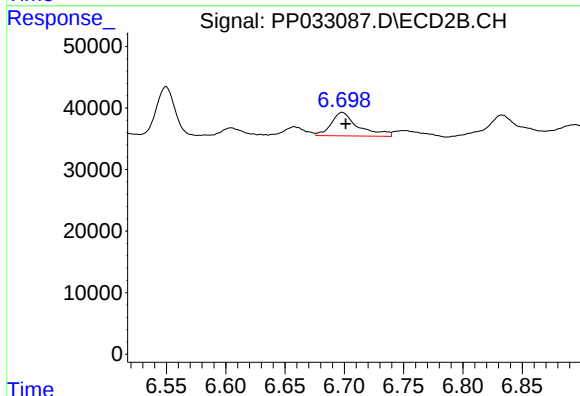
#28 AR-1254-3

R.T.: 7.542 min
Delta R.T.: -0.003 min
Response: 50905
Conc: 19.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
S21-03-E

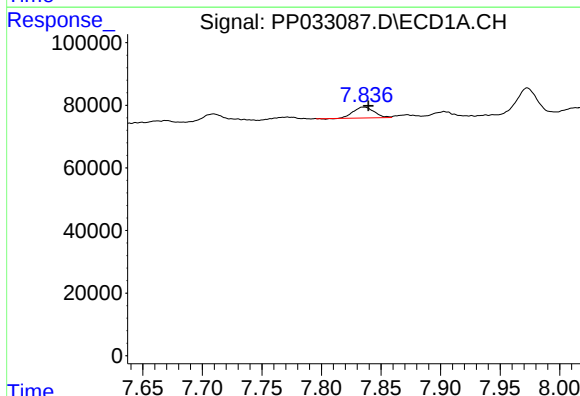
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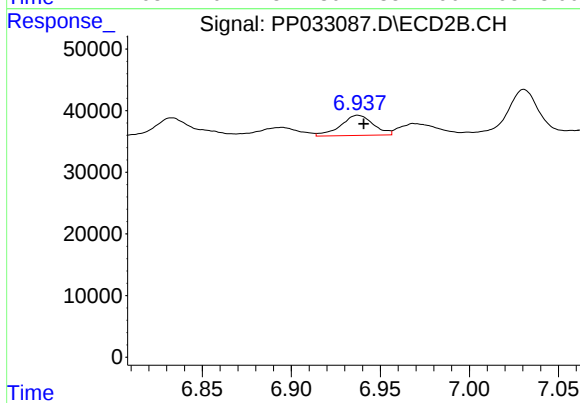
#28 AR-1254-3

R.T.: 6.698 min
Delta R.T.: -0.003 min
Response: 60617
Conc: 22.30 ng/ml



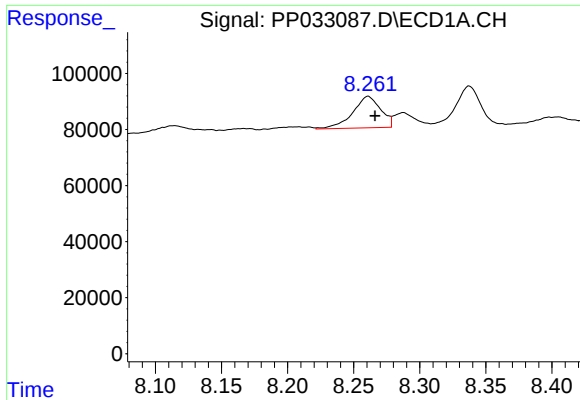
#29 AR-1254-4

R.T.: 7.836 min
Delta R.T.: -0.004 min
Response: 43077
Conc: 24.42 ng/ml



#29 AR-1254-4

R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 41892
Conc: 29.37 ng/ml



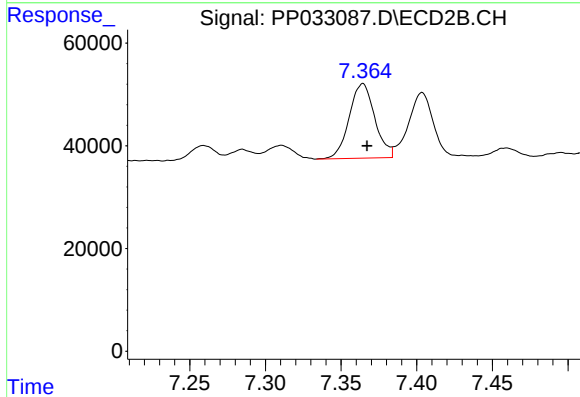
#30 AR-1254-5

R.T.: 8.261 min
Delta R.T.: -0.005 min
Response: 165229
Conc: 83.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
S21-03-E

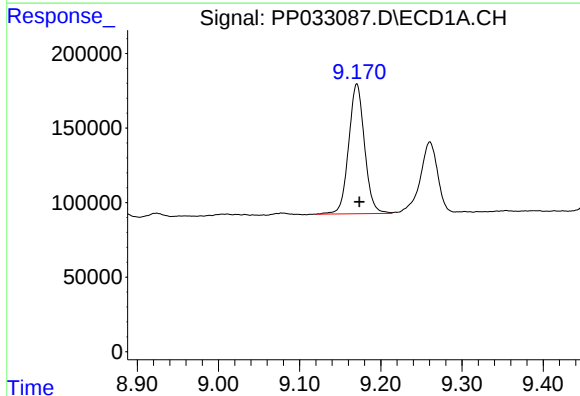
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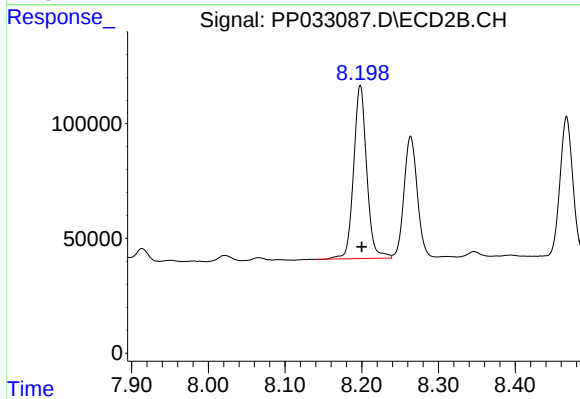
#30 AR-1254-5

R.T.: 7.364 min
Delta R.T.: -0.003 min
Response: 170985
Conc: 75.71 ng/ml



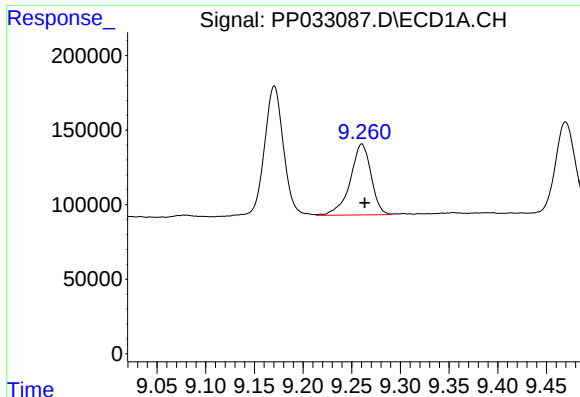
#41 AR-1268-1

R.T.: 9.171 min
Delta R.T.: -0.003 min
Response: 1181518
Conc: 191.10 ng/ml



#41 AR-1268-1

R.T.: 8.198 min
Delta R.T.: -0.002 min
Response: 902874
Conc: 190.54 ng/ml



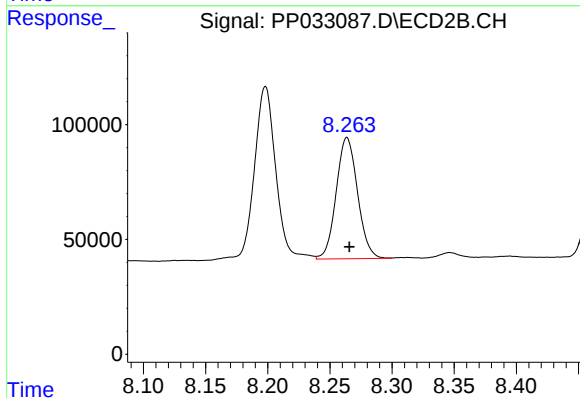
#42 AR-1268-2

R.T.: 9.260 min
Delta R.T.: -0.003 min
Response: 710665
Conc: 127.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
S21-03-E

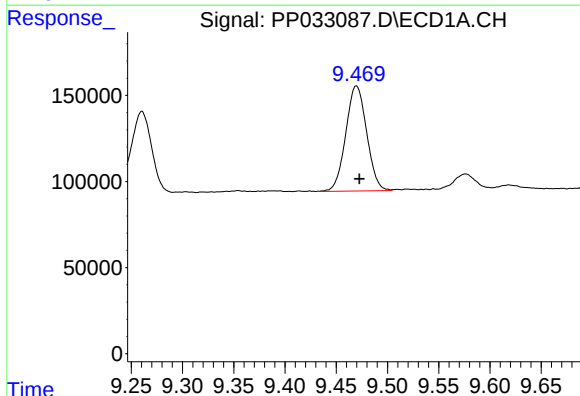
Manual Integrations
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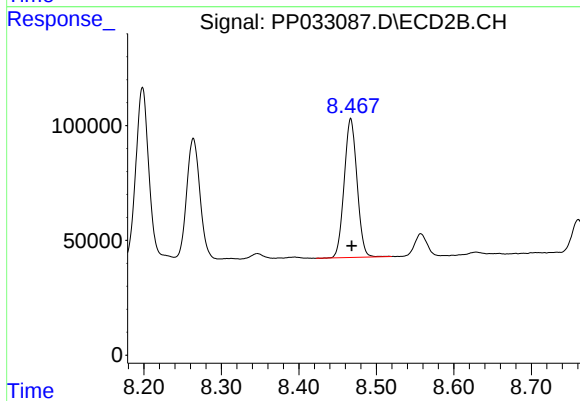
#42 AR-1268-2

R.T.: 8.264 min
Delta R.T.: -0.002 min
Response: 632593
Conc: 141.03 ng/ml



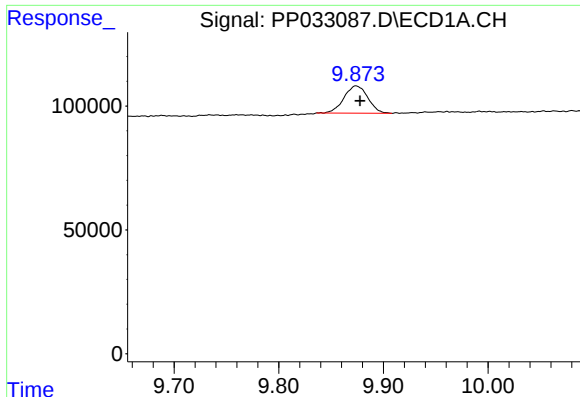
#43 AR-1268-3

R.T.: 9.470 min
Delta R.T.: -0.003 min
Response: 867525
Conc: 167.58 ng/ml



#43 AR-1268-3

R.T.: 8.467 min
Delta R.T.: -0.001 min
Response: 695168
Conc: 169.12 ng/ml



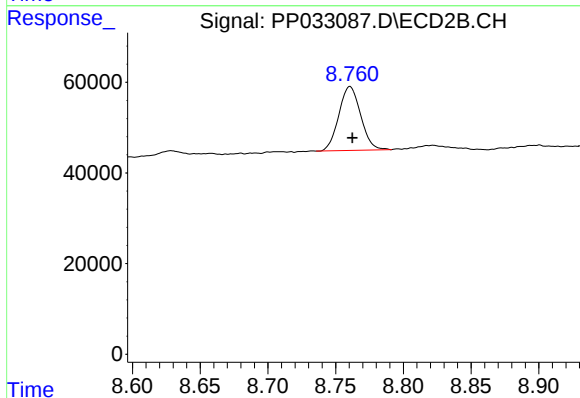
#44 AR-1268-4

R.T.: 9.874 min
Delta R.T.: -0.004 min
Response: 174994
Conc: 110.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
S21-03-E

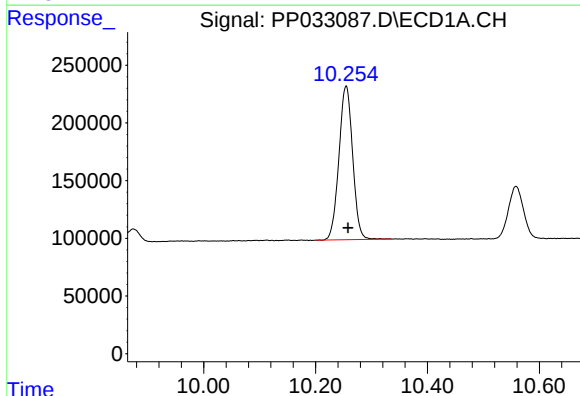
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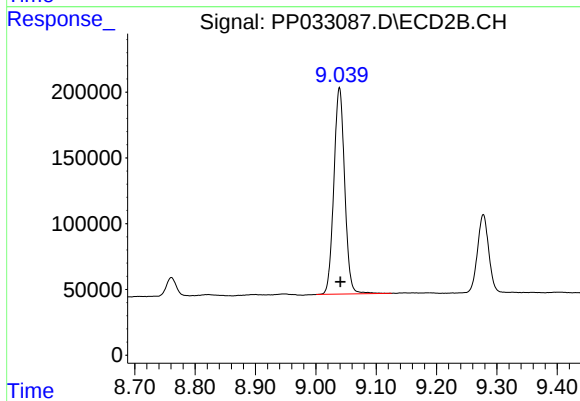
#44 AR-1268-4

R.T.: 8.761 min
Delta R.T.: -0.002 min
Response: 158450
Conc: 115.63 ng/ml



#45 AR-1268-5

R.T.: 10.255 min
Delta R.T.: -0.004 min
Response: 2265564
Conc: 174.87 ng/ml



#45 AR-1268-5

R.T.: 9.039 min
Delta R.T.: -0.001 min
Response: 1961981
Conc: 173.97 ng/ml