

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011821\
 Data File : PP032811.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2021 20:42
 Operator : DD\AJ
 Sample : M1103-09 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DUP-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 03:32:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 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...	4.739	4.012	262146	190388	4.513	4.047
2)	SA Decachlor...	10.574	9.291	323315	291510	8.195	7.781
Target Compounds							
26)	L6 AR-1254-1	6.945	6.128	21836	24698	13.148m	12.064m
27)	L6 AR-1254-2	7.173	6.288	64175	37294	25.517	21.235
28)	L6 AR-1254-3	7.552	6.708	73057	72043	27.115	25.085
29)	L6 AR-1254-4	7.846	6.948	50956	49572	25.868	29.936
30)	L6 AR-1254-5	8.273	7.374	112615	283203	54.000m	117.080 #
41)	L9 AR-1268-1	9.183	8.209	803632	634862	121.388	112.593
42)	L9 AR-1268-2	9.272	8.274	582057	504132	96.624	92.994
43)	L9 AR-1268-3	9.483	8.478	513740	423505	95.973	89.194
44)	L9 AR-1268-4	9.887	8.771	175991	154817	85.814	85.597
45)	L9 AR-1268-5	10.268	9.050	1448632	1259577	95.832	86.998m

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

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Misc :
ALS Vial : 17 Sample Multiplier: 1

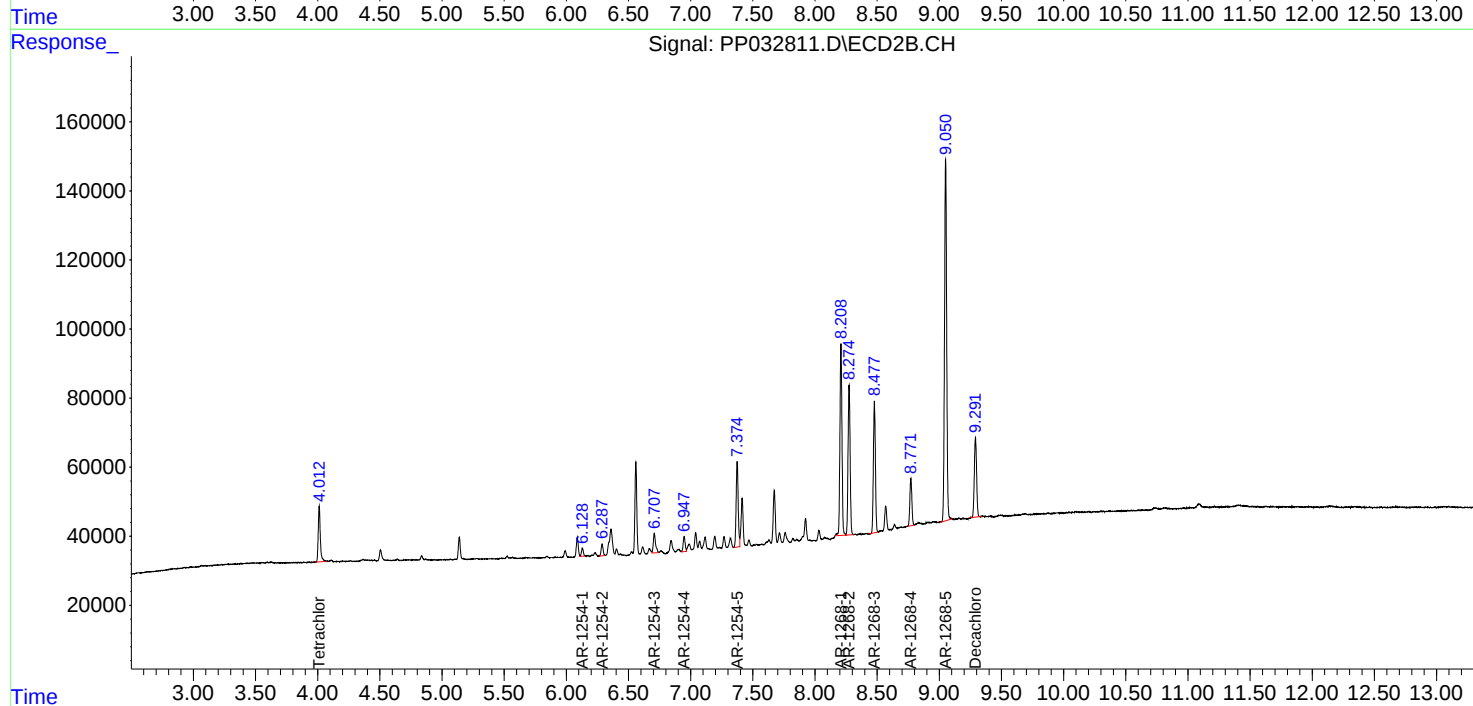
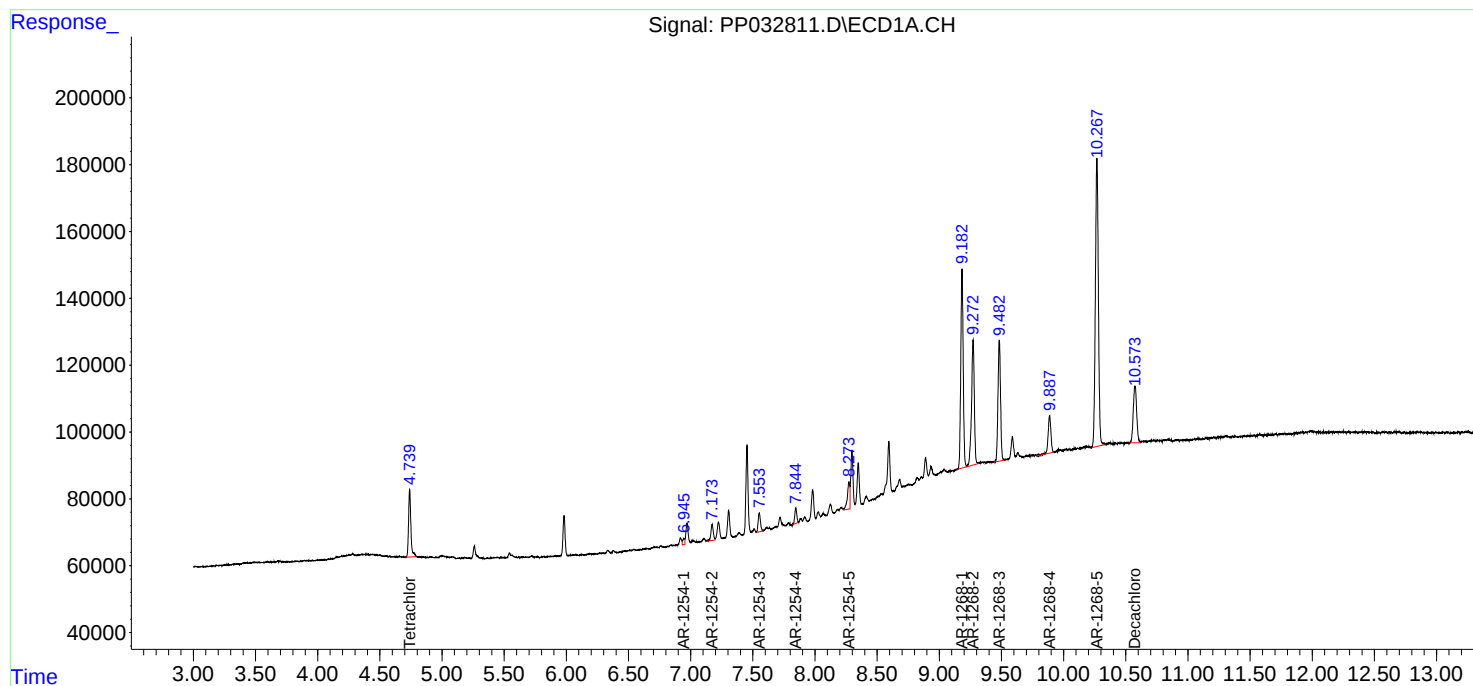
Instrument :
ECD_P
ClientSampleId :
DUP-2

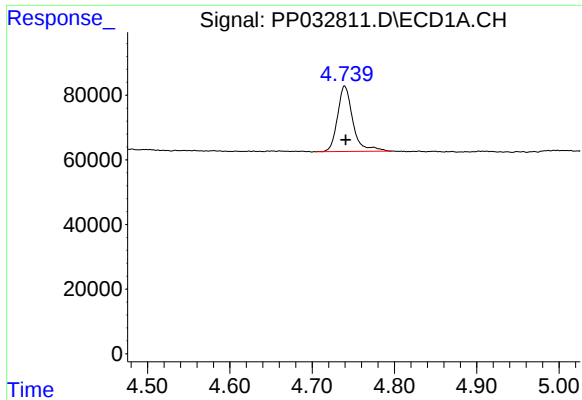
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Integration File signal 1: autoint1.e
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Quant Time: Jan 19 03:32:52 2021
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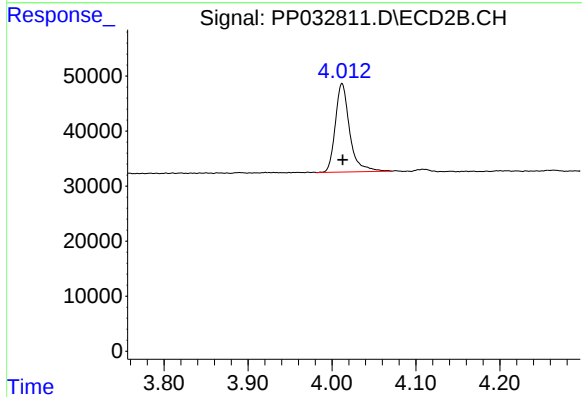
#1 Tetrachloro-m-xylene

R.T.: 4.739 min
Delta R.T.: -0.002 min
Response: 262146
Conc: 4.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-2

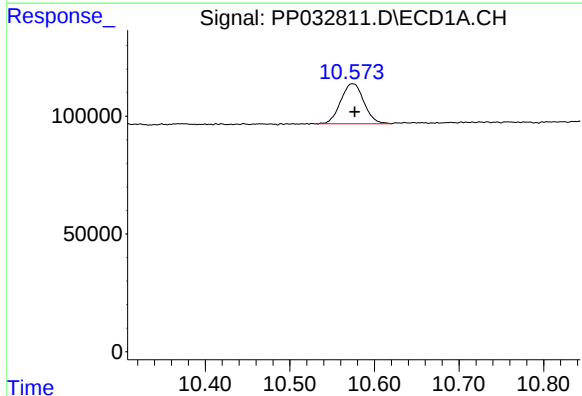
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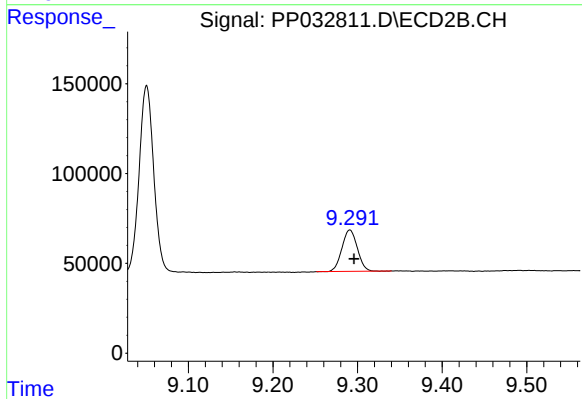
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 190388
Conc: 4.05 ng/ml



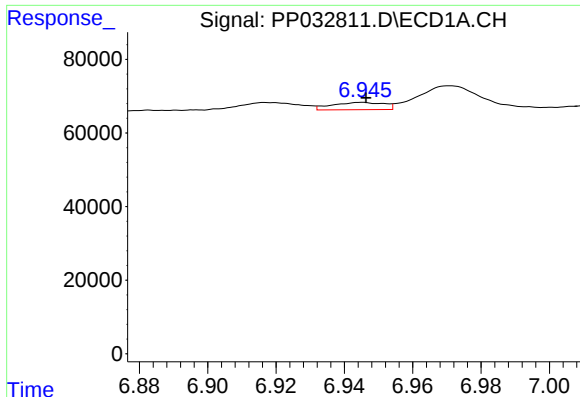
#2 Decachlorobiphenyl

R.T.: 10.574 min
Delta R.T.: -0.003 min
Response: 323315
Conc: 8.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.291 min
Delta R.T.: -0.005 min
Response: 291510
Conc: 7.78 ng/ml



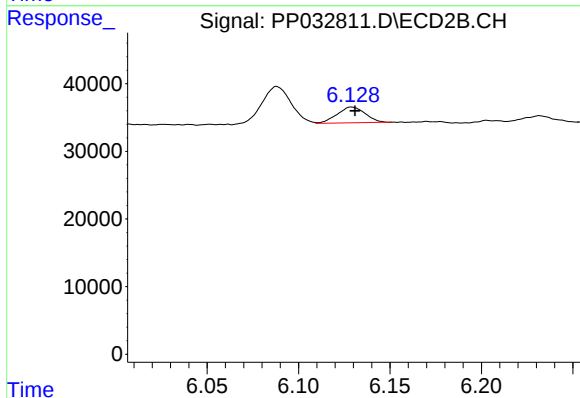
#26 AR-1254-1

R.T.: 6.945 min
Delta R.T.: -0.001 min
Response: 21836
Conc: 13.15 ng/ml m

Instrument :
ECD_P
ClientSampleId :
DUP-2

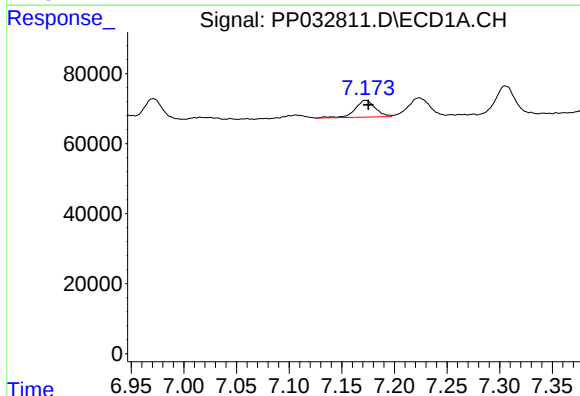
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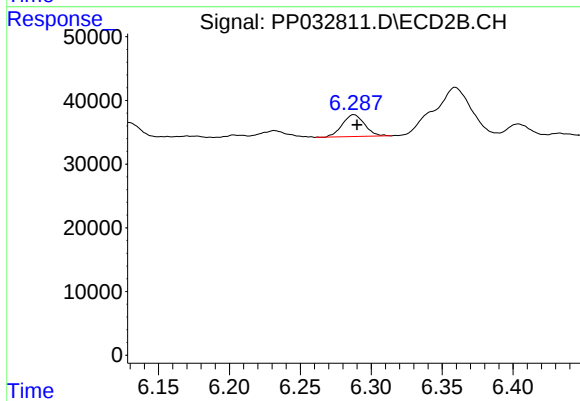
#26 AR-1254-1

R.T.: 6.128 min
Delta R.T.: -0.003 min
Response: 24698
Conc: 12.06 ng/ml m



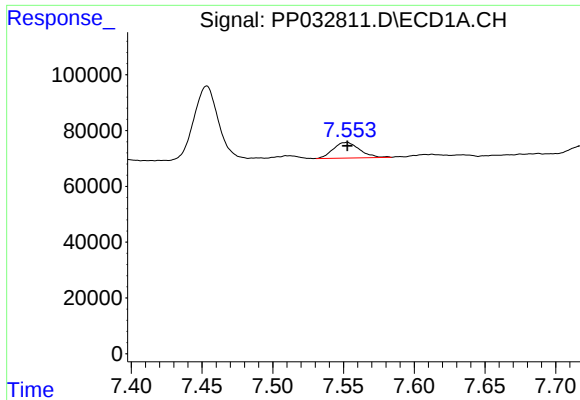
#27 AR-1254-2

R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 64175
Conc: 25.52 ng/ml



#27 AR-1254-2

R.T.: 6.288 min
Delta R.T.: -0.002 min
Response: 37294
Conc: 21.24 ng/ml



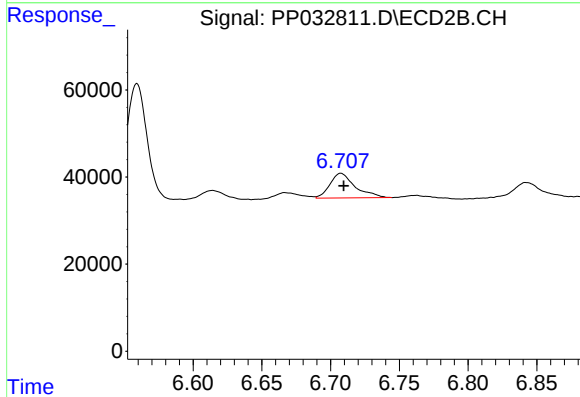
#28 AR-1254-3

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 73057
Conc: 27.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-2

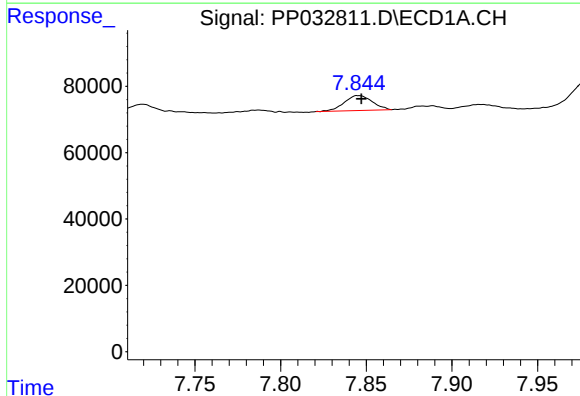
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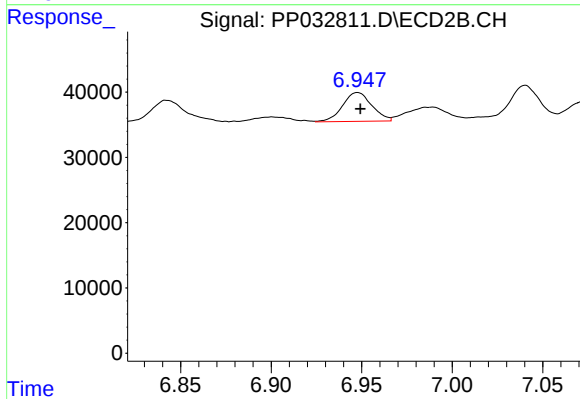
#28 AR-1254-3

R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 72043
Conc: 25.09 ng/ml



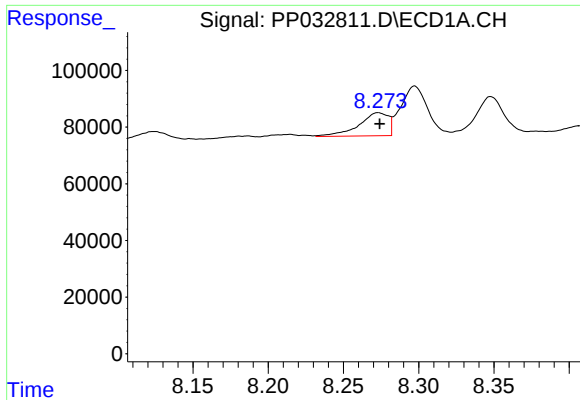
#29 AR-1254-4

R.T.: 7.846 min
Delta R.T.: -0.002 min
Response: 50956
Conc: 25.87 ng/ml



#29 AR-1254-4

R.T.: 6.948 min
Delta R.T.: -0.002 min
Response: 49572
Conc: 29.94 ng/ml



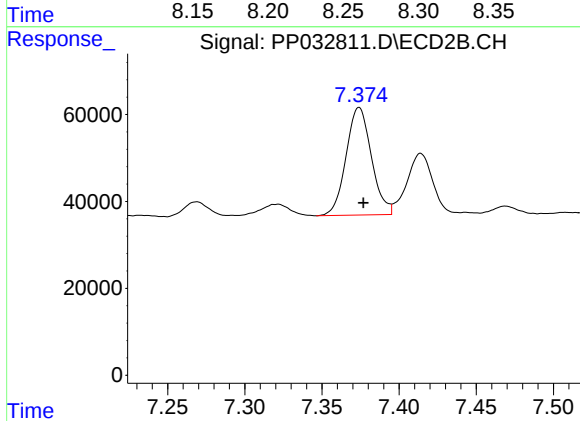
#30 AR-1254-5

R.T.: 8.273 min
Delta R.T.: -0.001 min
Response: 112615
Conc: 54.00 ng/ml m

Instrument :
ECD_P
ClientSampleId :
DUP-2

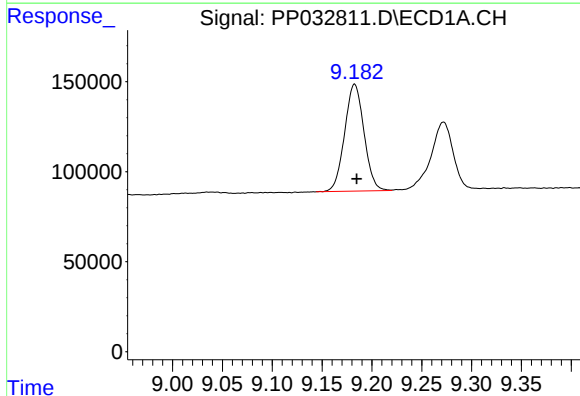
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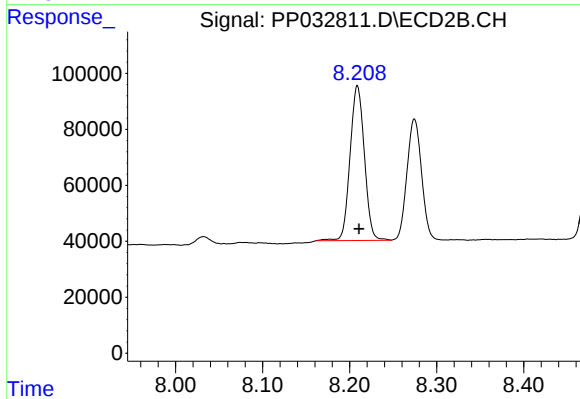
#30 AR-1254-5

R.T.: 7.374 min
Delta R.T.: -0.003 min
Response: 283203
Conc: 117.08 ng/ml



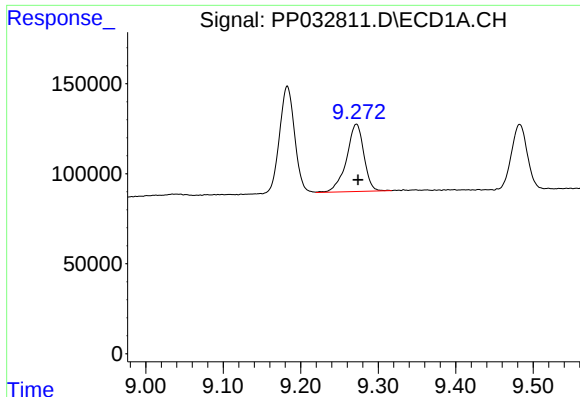
#41 AR-1268-1

R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 803632
Conc: 121.39 ng/ml



#41 AR-1268-1

R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 634862
Conc: 112.59 ng/ml



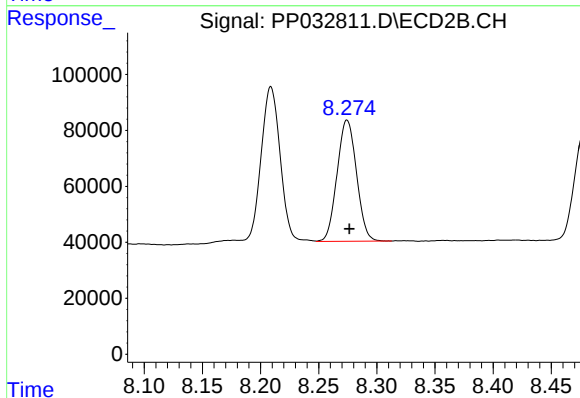
#42 AR-1268-2

R.T.: 9.272 min
Delta R.T.: -0.002 min
Response: 582057
Conc: 96.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-2

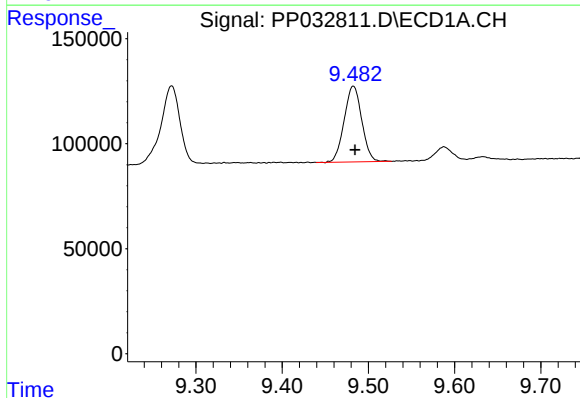
Manual Integrations
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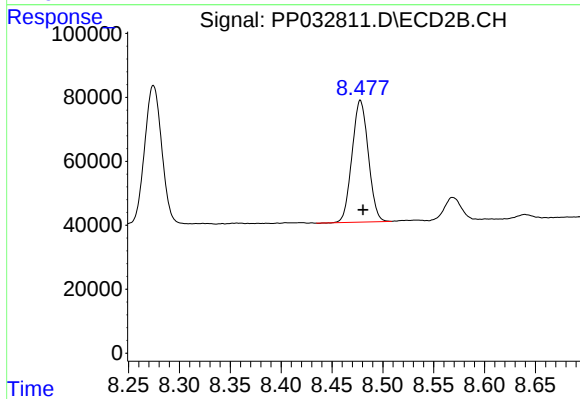
#42 AR-1268-2

R.T.: 8.274 min
Delta R.T.: -0.002 min
Response: 504132
Conc: 92.99 ng/ml



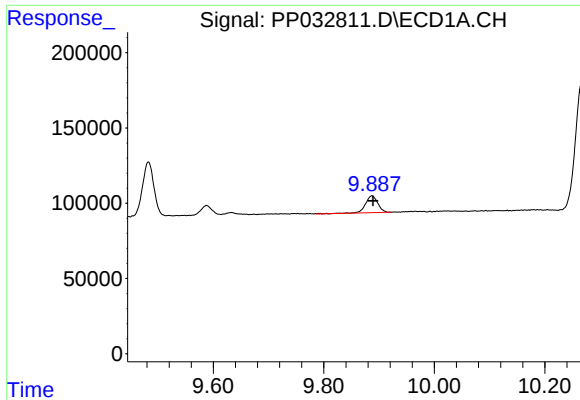
#43 AR-1268-3

R.T.: 9.483 min
Delta R.T.: -0.002 min
Response: 513740
Conc: 95.97 ng/ml



#43 AR-1268-3

R.T.: 8.478 min
Delta R.T.: -0.003 min
Response: 423505
Conc: 89.19 ng/ml



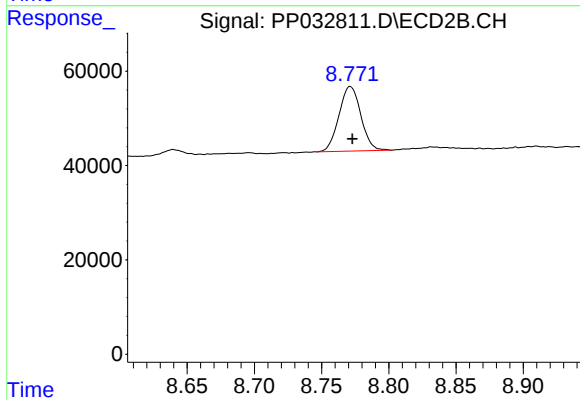
#44 AR-1268-4

R.T.: 9.887 min
Delta R.T.: -0.002 min
Response: 175991
Conc: 85.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-2

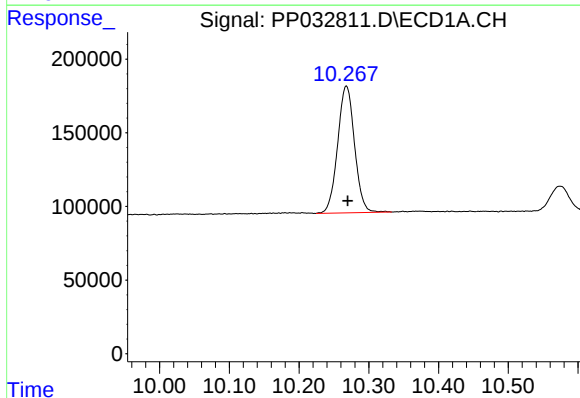
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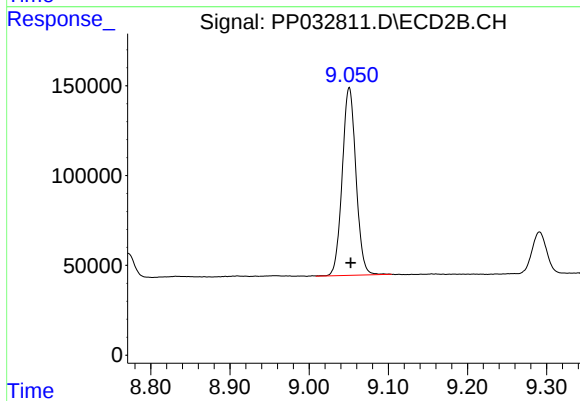
#44 AR-1268-4

R.T.: 8.771 min
Delta R.T.: -0.002 min
Response: 154817
Conc: 85.60 ng/ml



#45 AR-1268-5

R.T.: 10.268 min
Delta R.T.: -0.002 min
Response: 1448632
Conc: 95.83 ng/ml



#45 AR-1268-5

R.T.: 9.050 min
Delta R.T.: -0.002 min
Response: 1259577
Conc: 87.00 ng/ml m