

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012921\
 Data File : PP033091.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2021 20:38
 Operator : DD\AJ
 Sample : M1282-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S22-05-E

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:29:37 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	4.005	1261933	1072041	22.224	23.320
2)	SA Decachlor...	10.558	9.277	1506473	1352690	41.989	41.166
Target Compounds							
26)	L6 AR-1254-1	6.934	6.121	23794	38817	14.122	19.367 #
27)	L6 AR-1254-2	7.161	6.280	108305	72861	41.945	42.645
28)	L6 AR-1254-3	7.541	6.699	140792	164128	53.860	60.369
29)	L6 AR-1254-4	7.835	6.938	135551	104581	76.828	73.316
30)	L6 AR-1254-5	8.261	7.365	403075	410823	203.597	181.895
41)	L9 AR-1268-1	9.171	8.198	3284980	2459591	531.327	519.060
42)	L9 AR-1268-2	9.261	8.264	1975026	1674692	353.114	373.367
43)	L9 AR-1268-3	9.469	8.466	2622536	2092807	506.609	509.139
44)	L9 AR-1268-4	9.874	8.760	561513	409850	354.113m	299.084
45)	L9 AR-1268-5	10.253	9.038	7100826	6138276	548.073	544.278

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

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Acq On : 29 Jan 2021 20:38
Operator : DD\AJ
Sample : M1282-02
Misc :
ALS Vial : 32 Sample Multiplier: 1

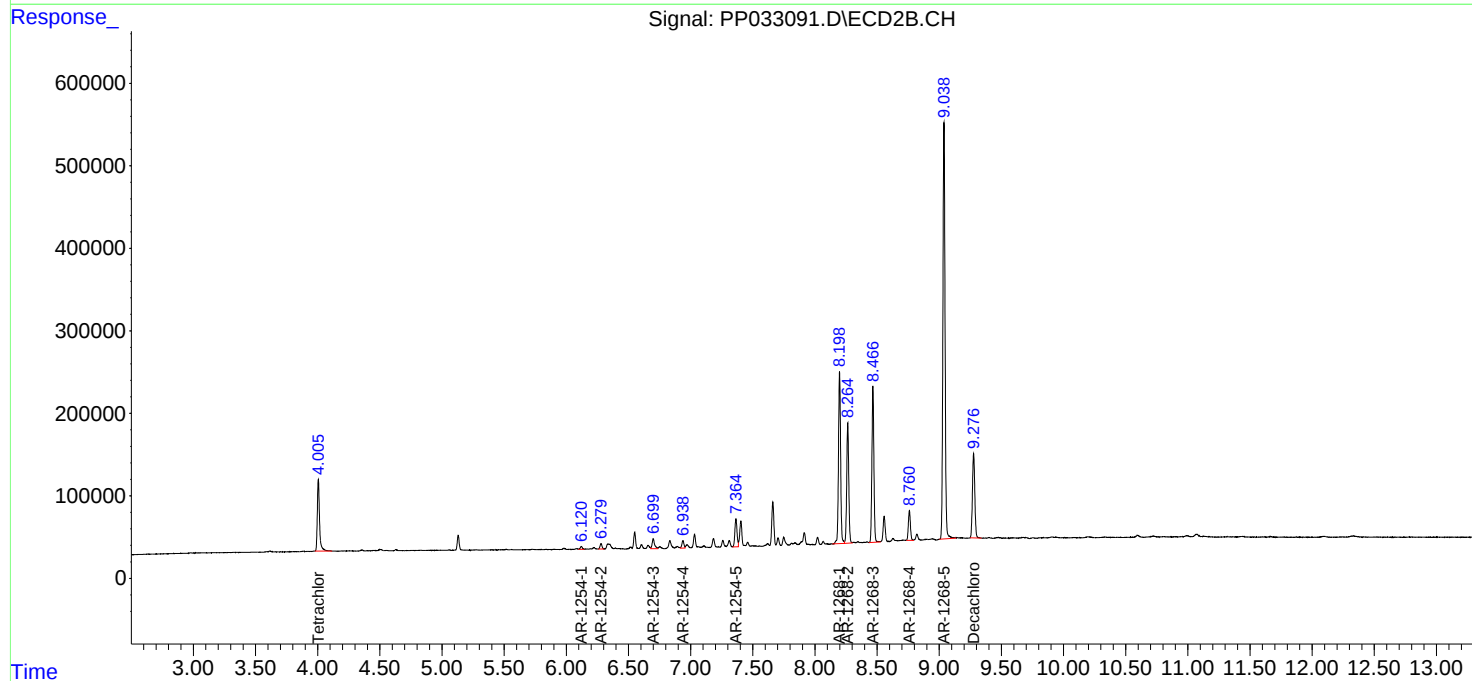
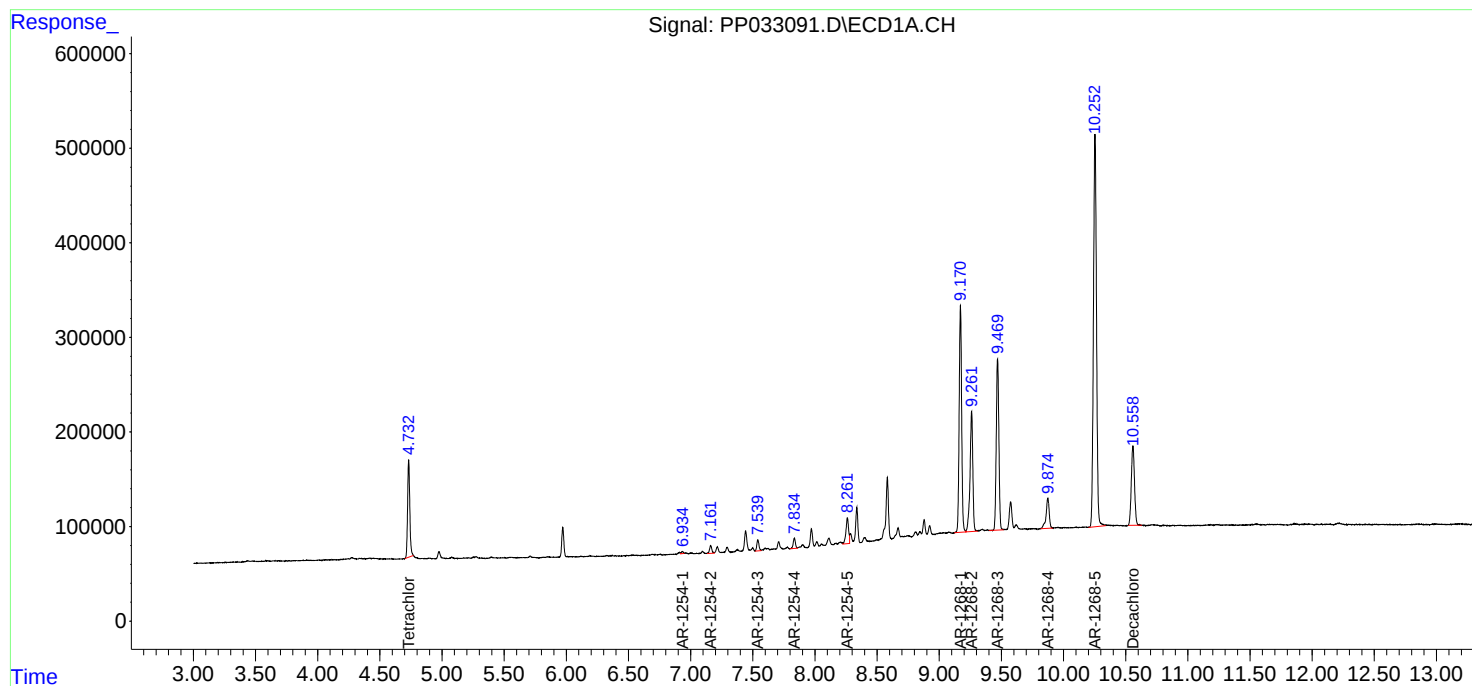
Instrument :
ECD_P
ClientSampled :
S22-05-E

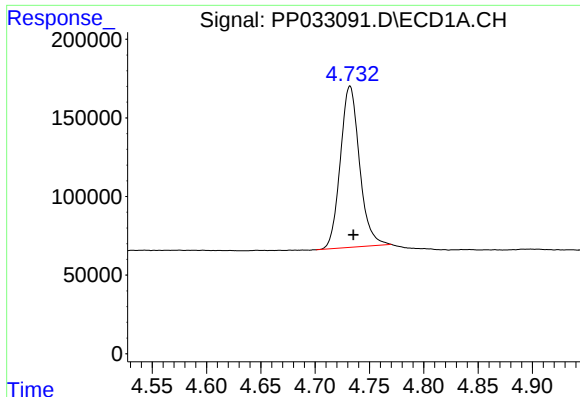
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 00:29:37 2021
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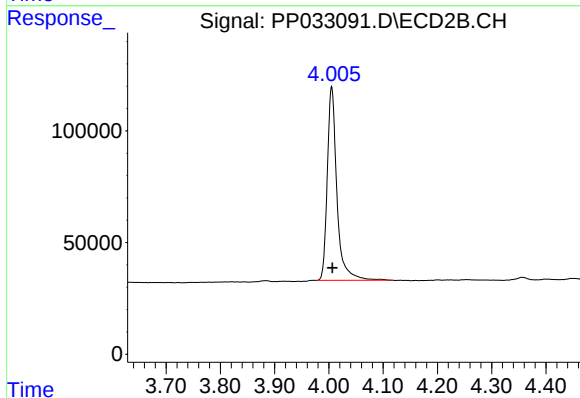
#1 Tetrachloro-m-xylene

R.T.: 4.732 min
Delta R.T.: -0.003 min
Response: 1261933
Conc: 22.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-05-E

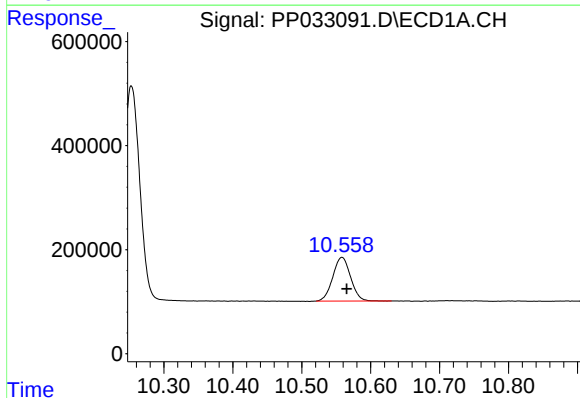
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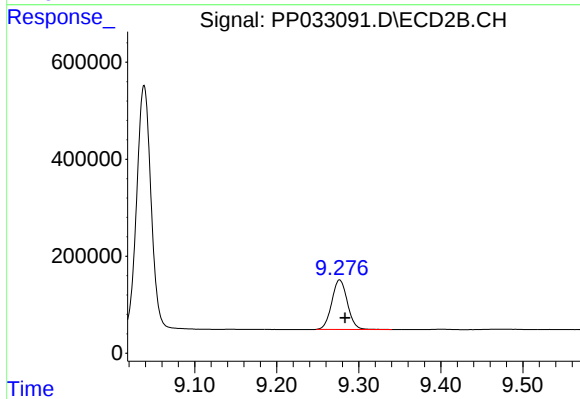
#1 Tetrachloro-m-xylene

R.T.: 4.005 min
Delta R.T.: -0.001 min
Response: 1072041
Conc: 23.32 ng/ml



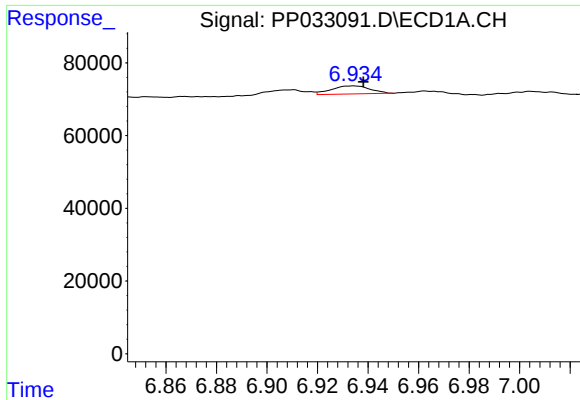
#2 Decachlorobiphenyl

R.T.: 10.558 min
Delta R.T.: -0.007 min
Response: 1506473
Conc: 41.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.007 min
Response: 1352690
Conc: 41.17 ng/ml



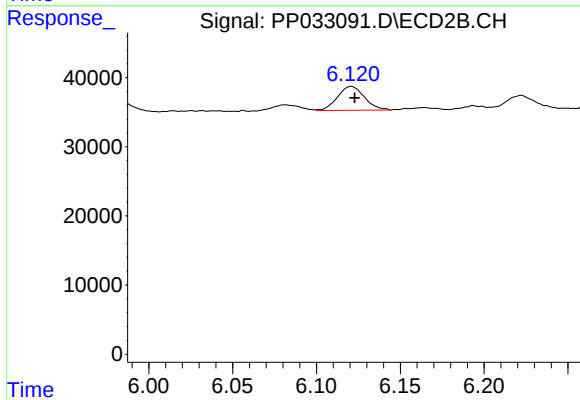
#26 AR-1254-1

R.T.: 6.934 min
Delta R.T.: -0.004 min
Response: 23794
Conc: 14.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-05-E

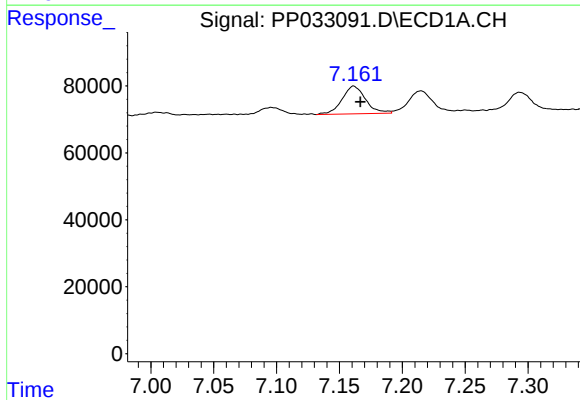
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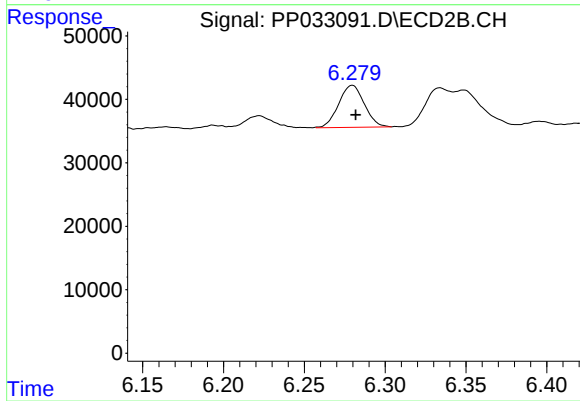
#26 AR-1254-1

R.T.: 6.121 min
Delta R.T.: -0.002 min
Response: 38817
Conc: 19.37 ng/ml



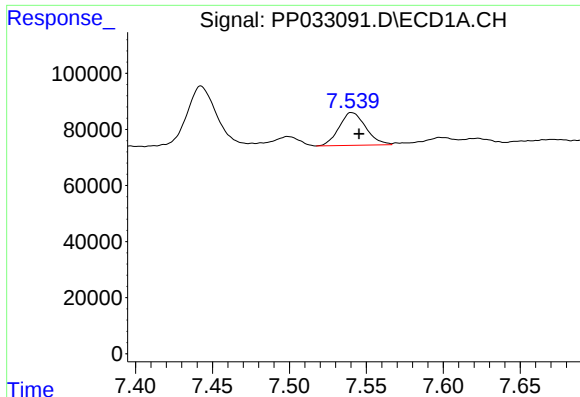
#27 AR-1254-2

R.T.: 7.161 min
Delta R.T.: -0.005 min
Response: 108305
Conc: 41.95 ng/ml



#27 AR-1254-2

R.T.: 6.280 min
Delta R.T.: -0.002 min
Response: 72861
Conc: 42.65 ng/ml



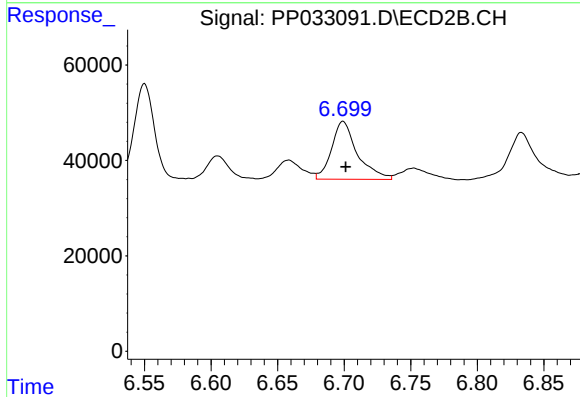
#28 AR-1254-3

R.T.: 7.541 min
Delta R.T.: -0.005 min
Response: 140792
Conc: 53.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-05-E

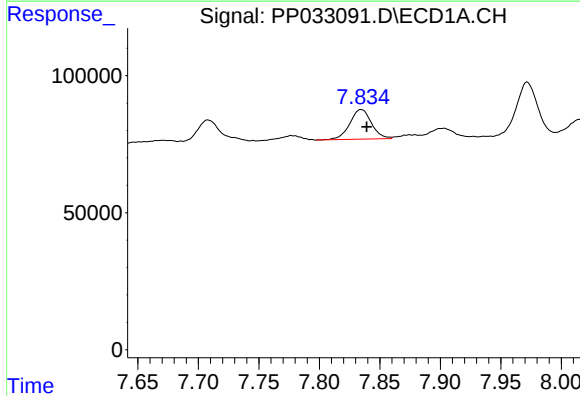
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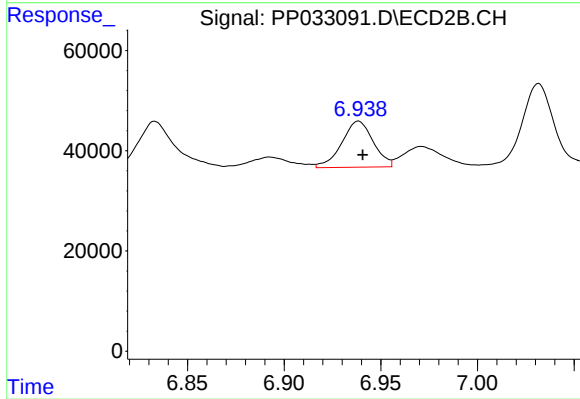
#28 AR-1254-3

R.T.: 6.699 min
Delta R.T.: -0.002 min
Response: 164128
Conc: 60.37 ng/ml



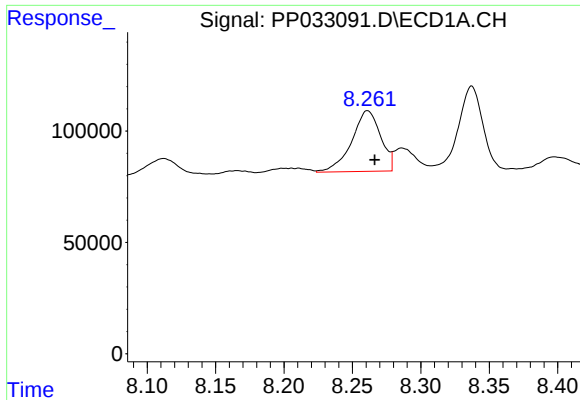
#29 AR-1254-4

R.T.: 7.835 min
Delta R.T.: -0.005 min
Response: 135551
Conc: 76.83 ng/ml



#29 AR-1254-4

R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 104581
Conc: 73.32 ng/ml



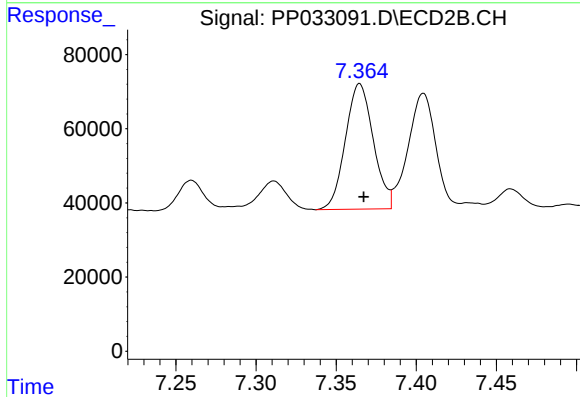
#30 AR-1254-5

R.T.: 8.261 min
Delta R.T.: -0.005 min
Response: 403075
Conc: 203.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-05-E

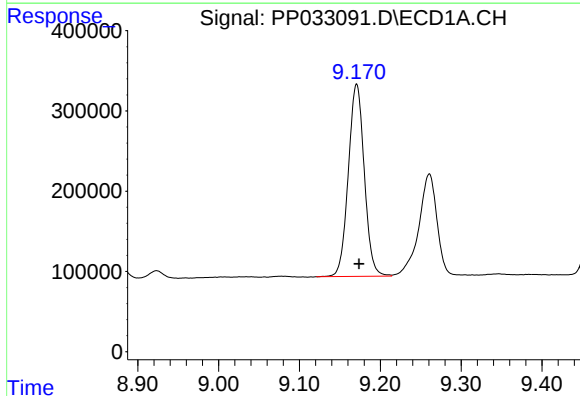
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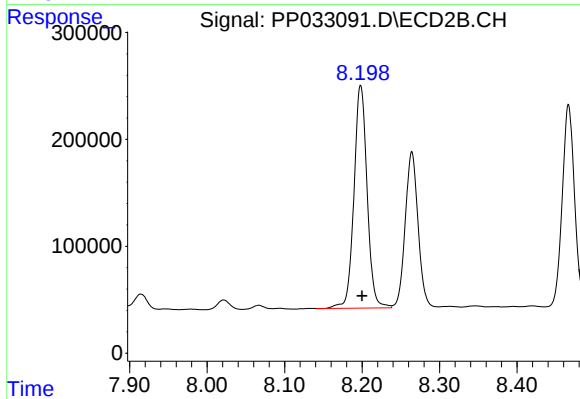
#30 AR-1254-5

R.T.: 7.365 min
Delta R.T.: -0.003 min
Response: 410823
Conc: 181.90 ng/ml



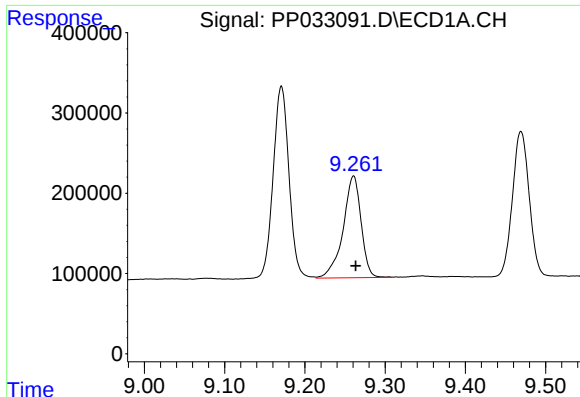
#41 AR-1268-1

R.T.: 9.171 min
Delta R.T.: -0.003 min
Response: 3284980
Conc: 531.33 ng/ml



#41 AR-1268-1

R.T.: 8.198 min
Delta R.T.: -0.002 min
Response: 2459591
Conc: 519.06 ng/ml



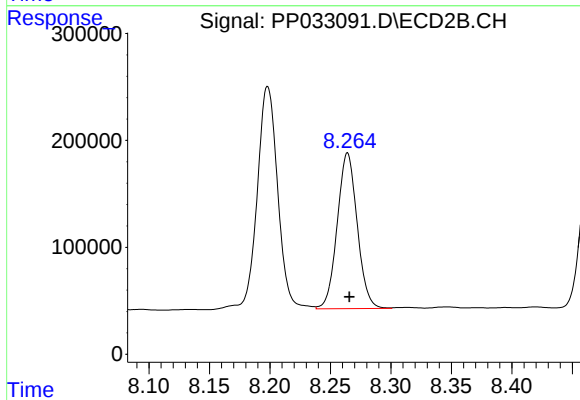
#42 AR-1268-2

R.T.: 9.261 min
Delta R.T.: -0.002 min
Response: 1975026
Conc: 353.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-05-E

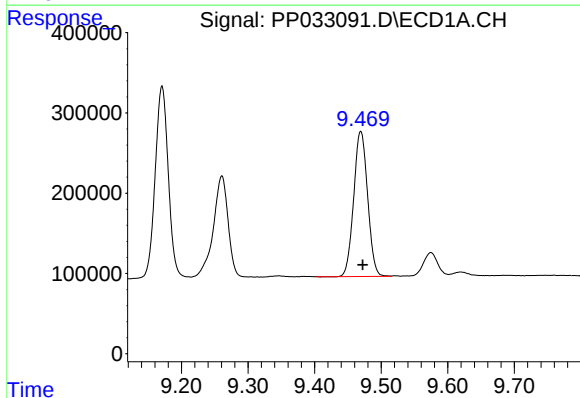
Manual Integrations
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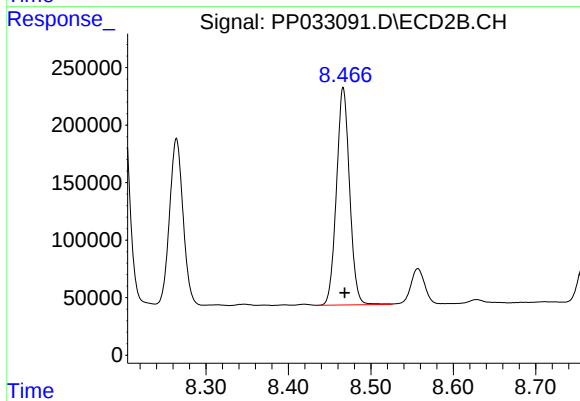
#42 AR-1268-2

R.T.: 8.264 min
Delta R.T.: -0.002 min
Response: 1674692
Conc: 373.37 ng/ml



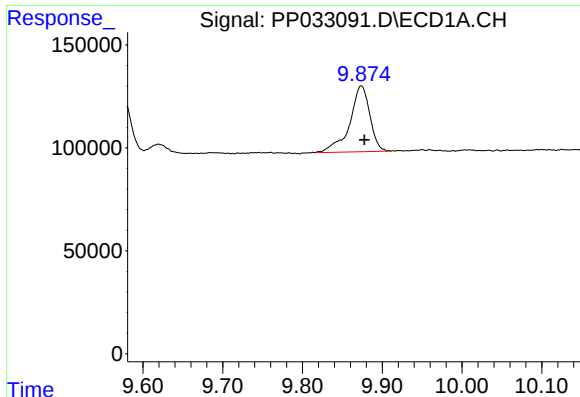
#43 AR-1268-3

R.T.: 9.469 min
Delta R.T.: -0.003 min
Response: 2622536
Conc: 506.61 ng/ml



#43 AR-1268-3

R.T.: 8.466 min
Delta R.T.: -0.002 min
Response: 2092807
Conc: 509.14 ng/ml



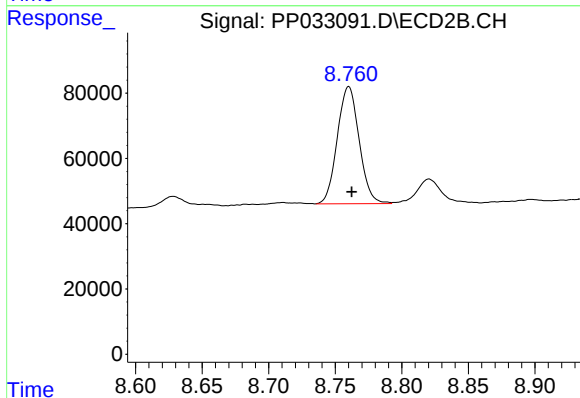
#44 AR-1268-4

R.T.: 9.874 min
Delta R.T.: -0.004 min
Response: 561513
Conc: 354.11 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S22-05-E

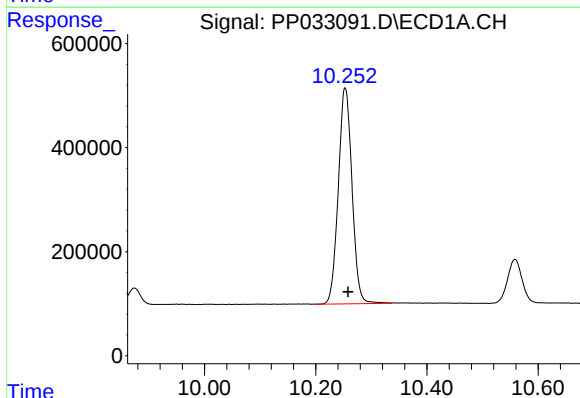
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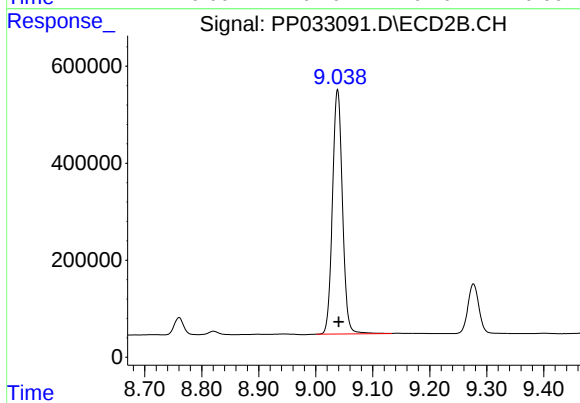
#44 AR-1268-4

R.T.: 8.760 min
Delta R.T.: -0.002 min
Response: 409850
Conc: 299.08 ng/ml



#45 AR-1268-5

R.T.: 10.253 min
Delta R.T.: -0.005 min
Response: 7100826
Conc: 548.07 ng/ml



#45 AR-1268-5

R.T.: 9.038 min
Delta R.T.: -0.002 min
Response: 6138276
Conc: 544.28 ng/ml