

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081821\
 Data File : PP038543.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Aug 2021 15:58
 Operator : AJ\MA
 Sample : M3435-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-21-0204

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 02:52:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.886	3.871	841862	513062	20.860	21.410
2)	SA Decachlor...	10.871	9.131	430413	412901	17.494	16.953
Target Compounds							
26)	L6 AR-1254-1	7.113	5.983	29924	22309	26.226m	16.987 #
27)	L6 AR-1254-2	7.344	6.143	40215	21765	23.288	18.963m
28)	L6 AR-1254-3	7.725	6.559	42626	39743	23.746m	21.359m
29)	L6 AR-1254-4	8.020	6.799	21874	19444	16.953	16.638m
30)	L6 AR-1254-5	8.449	7.227	141526	80225	114.428m	49.635 #
41)	L9 AR-1268-1	9.382	8.064	172811	183914	53.876	50.365
42)	L9 AR-1268-2	9.477	8.129	183716	215341	59.631	62.422
43)	L9 AR-1268-3	9.700	8.334	31510	44425	11.852	15.259 #
44)	L9 AR-1268-4	10.135	8.625	104460	109618	85.745	86.673
45)	L9 AR-1268-5	10.542	8.899	180913	210679	18.988	21.678

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

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Data File : PP038543.D
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Acq On : 18 Aug 2021 15:58
Operator : AJ\MA
Sample : M3435-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

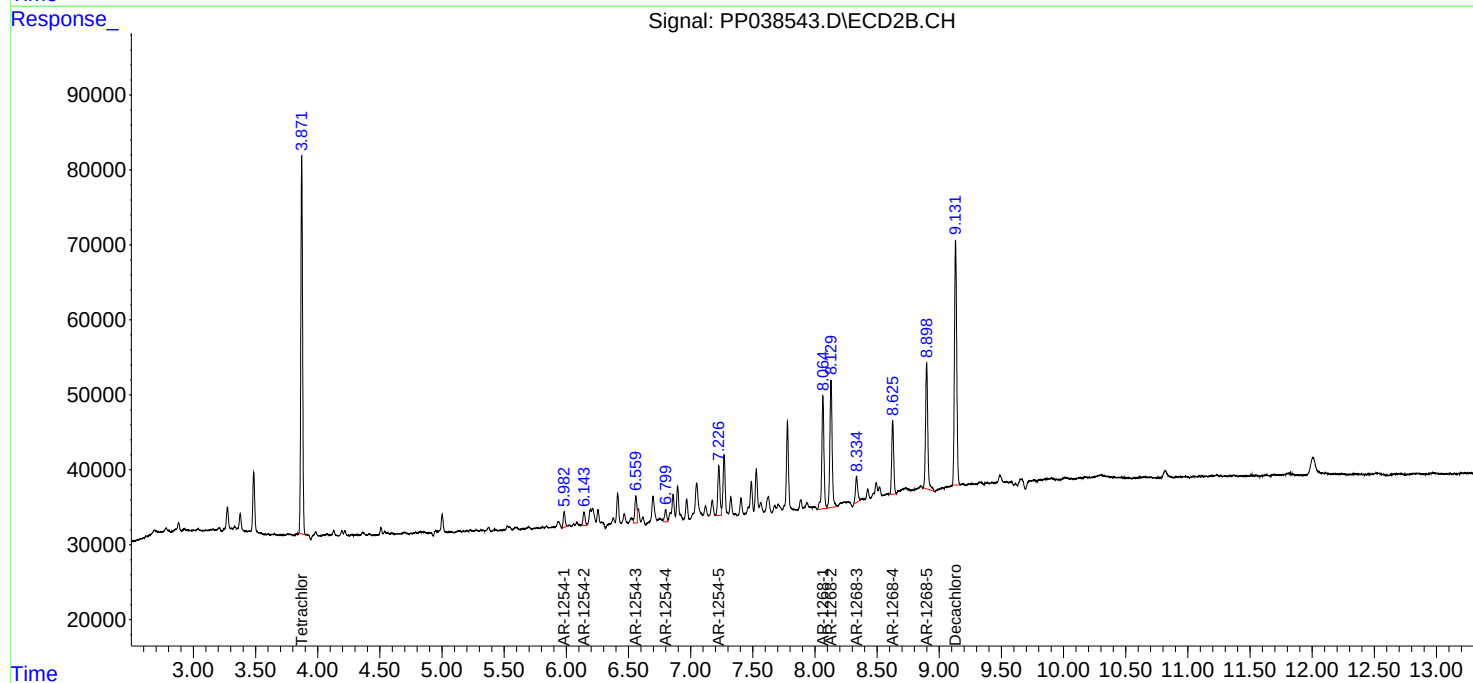
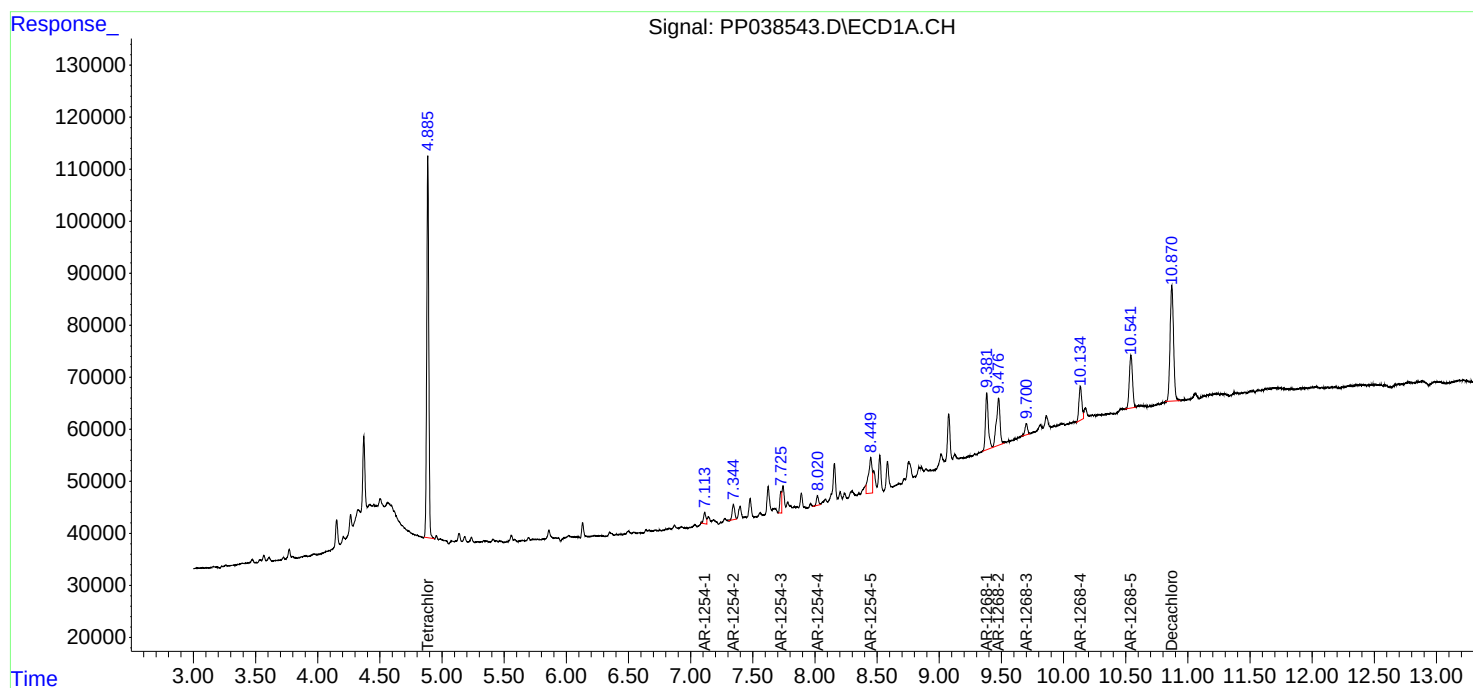
Instrument :
ECD_P
ClientSampled :
SWCS-21-0204

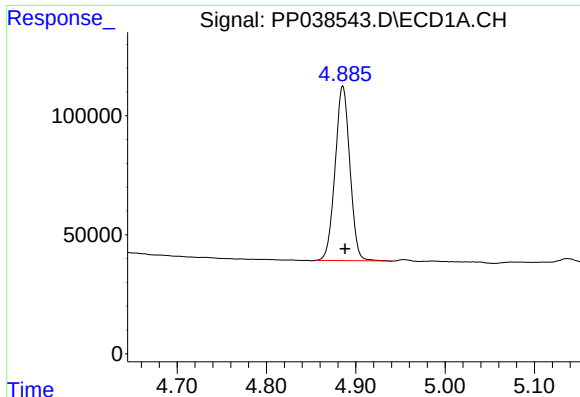
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 02:52:07 2021
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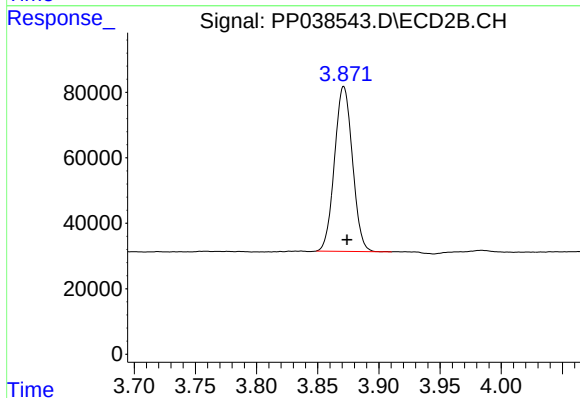
#1 Tetrachloro-m-xylene

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 841862
Conc: 20.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-21-0204

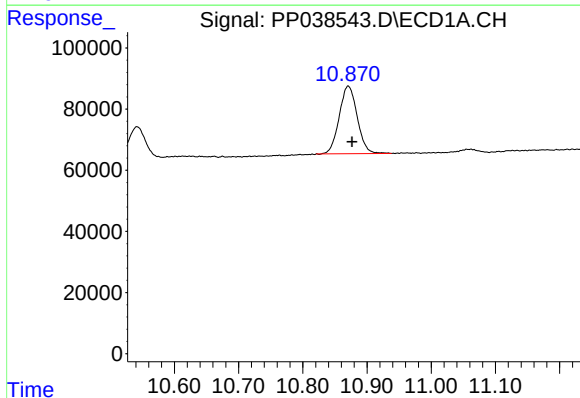
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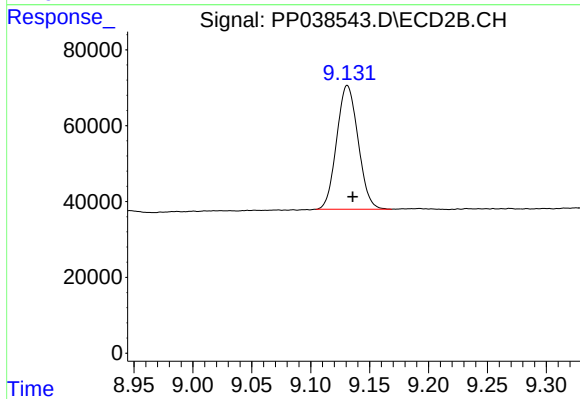
#1 Tetrachloro-m-xylene

R.T.: 3.871 min
Delta R.T.: -0.003 min
Response: 513062
Conc: 21.41 ng/ml



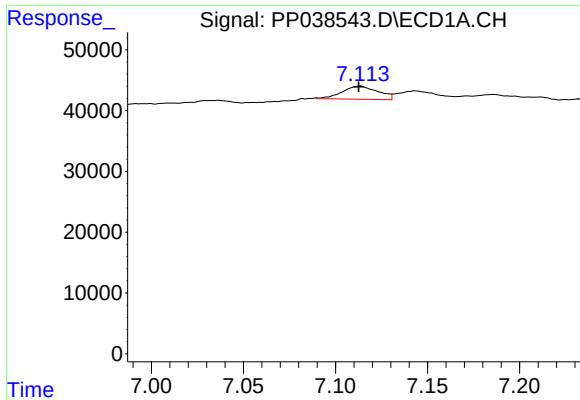
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.006 min
Response: 430413
Conc: 17.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.131 min
Delta R.T.: -0.004 min
Response: 412901
Conc: 16.95 ng/ml



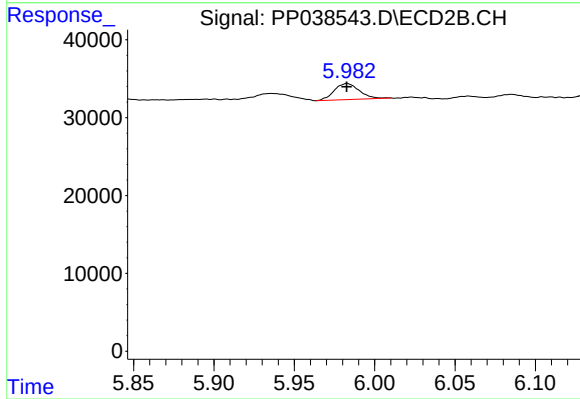
#26 AR-1254-1

R.T.: 7.113 min
Delta R.T.: 0.000 min
Response: 29924
Conc: 26.23 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SWCS-21-0204

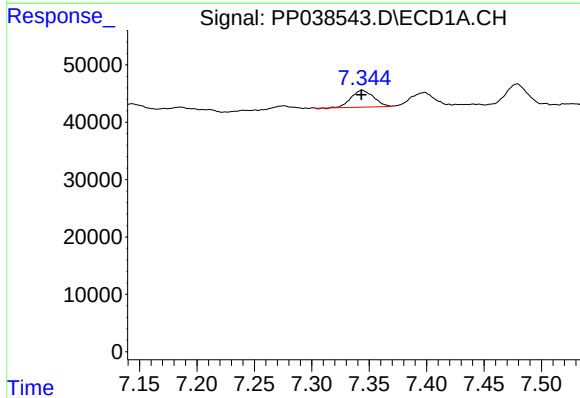
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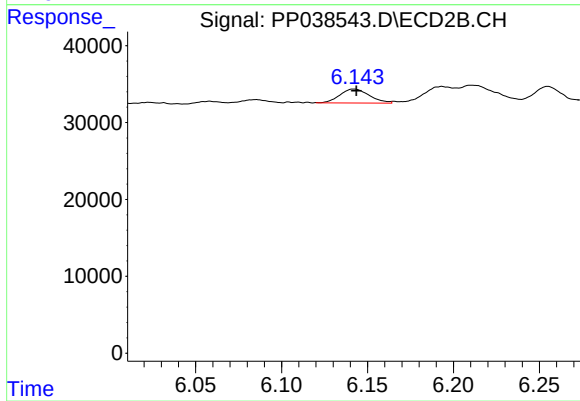
#26 AR-1254-1

R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 22309
Conc: 16.99 ng/ml



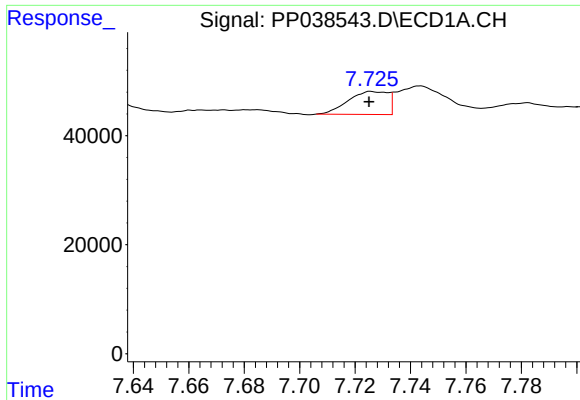
#27 AR-1254-2

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 40215
Conc: 23.29 ng/ml



#27 AR-1254-2

R.T.: 6.143 min
Delta R.T.: -0.001 min
Response: 21765
Conc: 18.96 ng/ml m



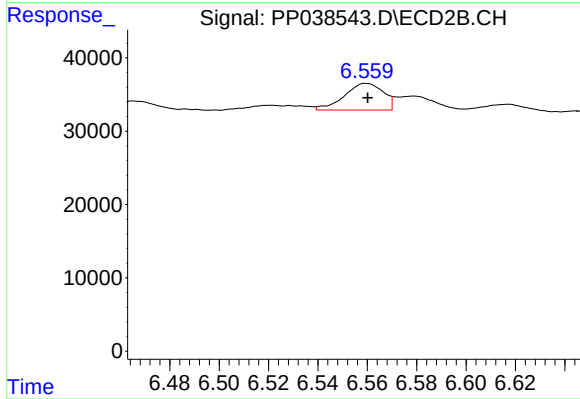
#28 AR-1254-3

R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 42626
Conc: 23.75 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SWCS-21-0204

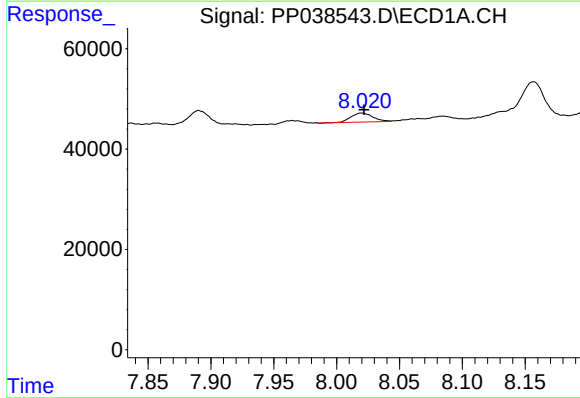
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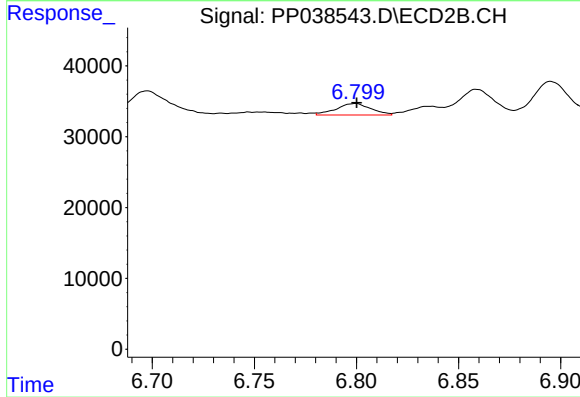
#28 AR-1254-3

R.T.: 6.559 min
Delta R.T.: -0.001 min
Response: 39743
Conc: 21.36 ng/ml m



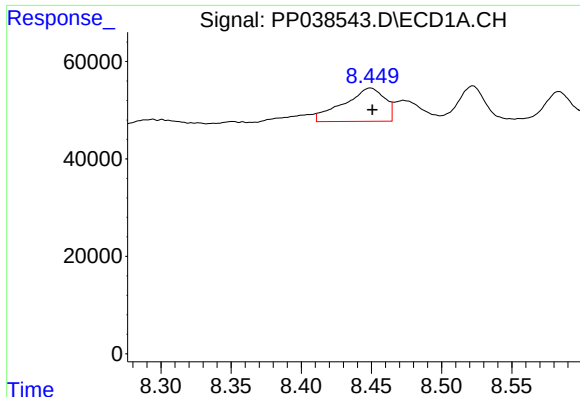
#29 AR-1254-4

R.T.: 8.020 min
Delta R.T.: -0.002 min
Response: 21874
Conc: 16.95 ng/ml



#29 AR-1254-4

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 19444
Conc: 16.64 ng/ml m



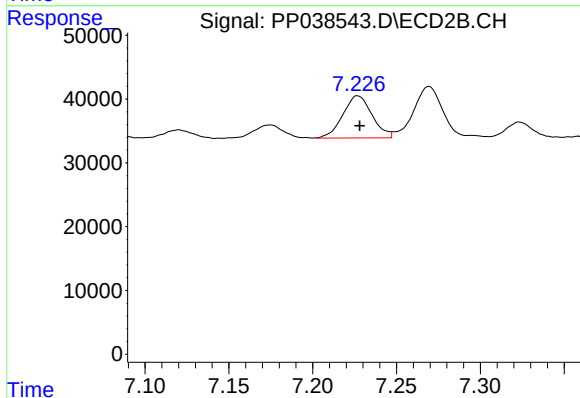
#30 AR-1254-5

R.T.: 8.449 min
Delta R.T.: -0.002 min
Response: 141526
Conc: 114.43 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SWCS-21-0204

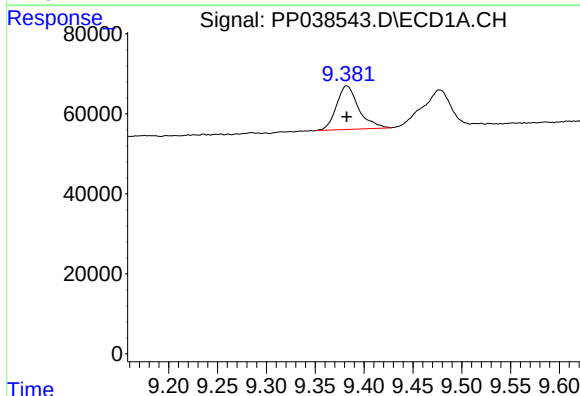
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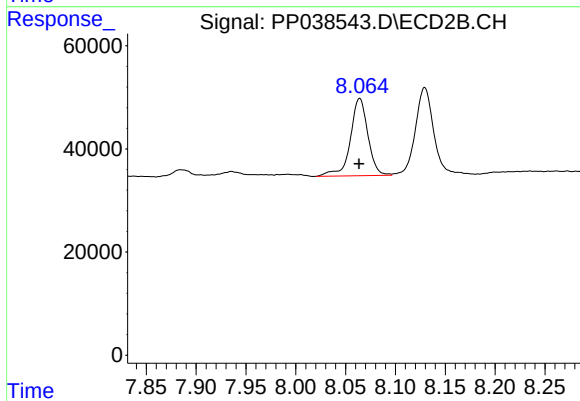
#30 AR-1254-5

R.T.: 7.227 min
Delta R.T.: -0.001 min
Response: 80225
Conc: 49.63 ng/ml



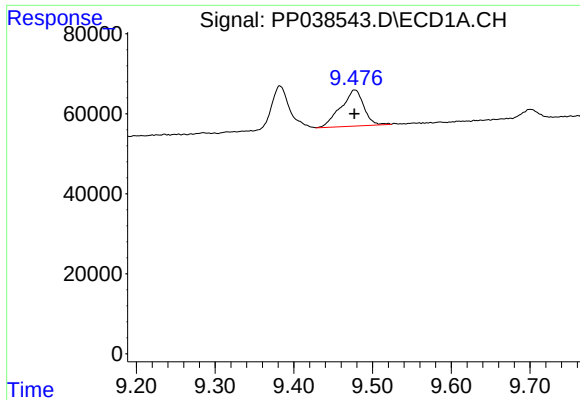
#41 AR-1268-1

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 172811
Conc: 53.88 ng/ml



#41 AR-1268-1

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 183914
Conc: 50.37 ng/ml



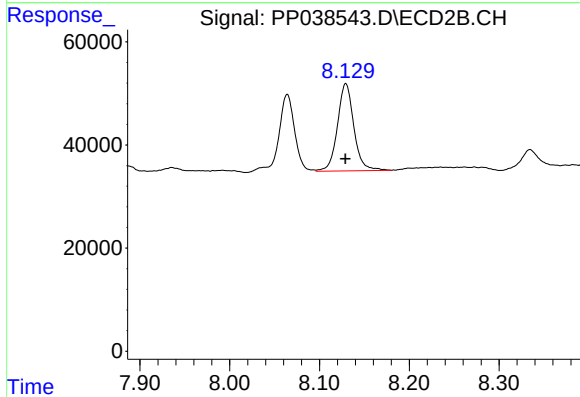
#42 AR-1268-2

R.T.: 9.477 min
Delta R.T.: 0.000 min
Response: 183716
Conc: 59.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-21-0204

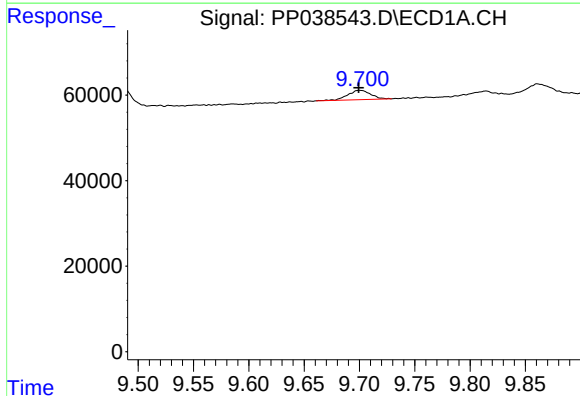
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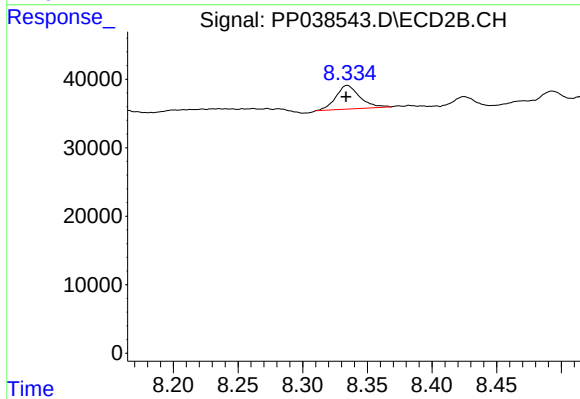
#42 AR-1268-2

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 215341
Conc: 62.42 ng/ml



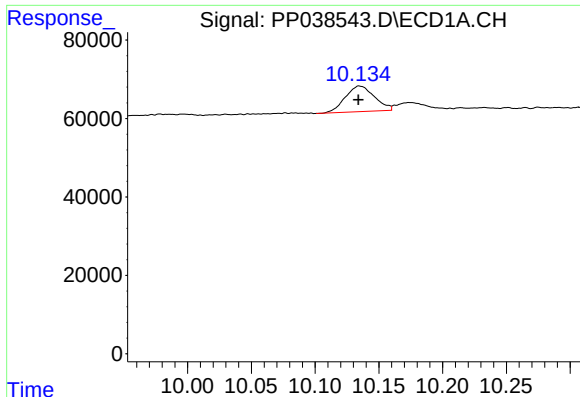
#43 AR-1268-3

R.T.: 9.700 min
Delta R.T.: 0.001 min
Response: 31510
Conc: 11.85 ng/ml



#43 AR-1268-3

R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 44425
Conc: 15.26 ng/ml



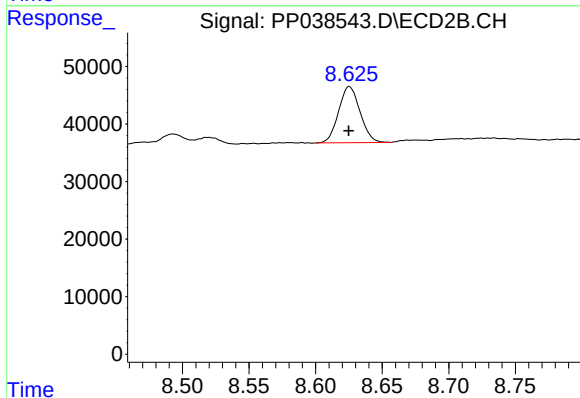
#44 AR-1268-4

R.T.: 10.135 min
Delta R.T.: 0.000 min
Response: 104460
Conc: 85.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-21-0204

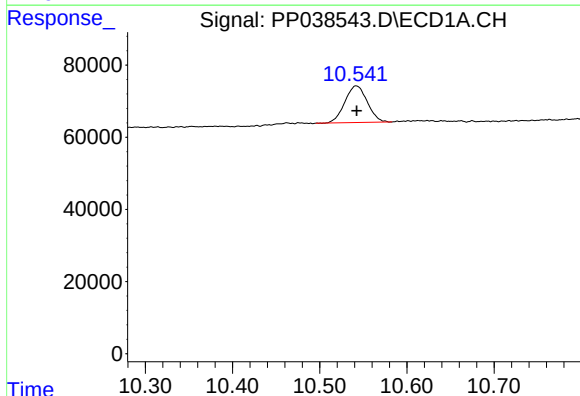
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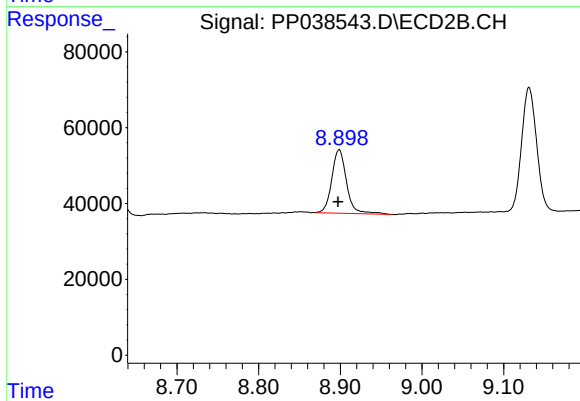
#44 AR-1268-4

R.T.: 8.625 min
Delta R.T.: 0.000 min
Response: 109618
Conc: 86.67 ng/ml



#45 AR-1268-5

R.T.: 10.542 min
Delta R.T.: 0.000 min
Response: 180913
Conc: 18.99 ng/ml



#45 AR-1268-5

R.T.: 8.899 min
Delta R.T.: 0.001 min
Response: 210679
Conc: 21.68 ng/ml