

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011921\
 Data File : PP032845.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2021 15:48
 Operator : DD\AJ
 Sample : M1111-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S20-04-E

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:06:29 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...	4.738	4.008	1190709	875008	20.501	18.601
2)	SA Decachlor...	10.572	9.285	1084573	946753	27.490	25.272
Target Compounds							
26)	L6 AR-1254-1	6.942	6.124	20551	38148	12.374m	18.633m#
27)	L6 AR-1254-2	7.170	6.284	76601	58928	30.458	33.554
28)	L6 AR-1254-3	7.549	6.703	94733	121339	35.160	42.250
29)	L6 AR-1254-4	7.844	6.943	107830	93213	54.741	56.290
30)	L6 AR-1254-5	8.271	7.370	371440	367480	178.111	151.922
41)	L9 AR-1268-1	9.180	8.204	2480786	1950753	374.721	345.966
42)	L9 AR-1268-2	9.270	8.269	1680276	1442492	278.933	266.088
43)	L9 AR-1268-3	9.479	8.473	1893950	1564223	353.814	329.438
44)	L9 AR-1268-4	9.885	8.766	421761	349601	205.652	193.292
45)	L9 AR-1268-5	10.266	9.046	4963534	4395288	328.355	303.579

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

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Data File : PP032845.D
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Acq On : 19 Jan 2021 15:48
Operator : DD\AJ
Sample : M1111-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

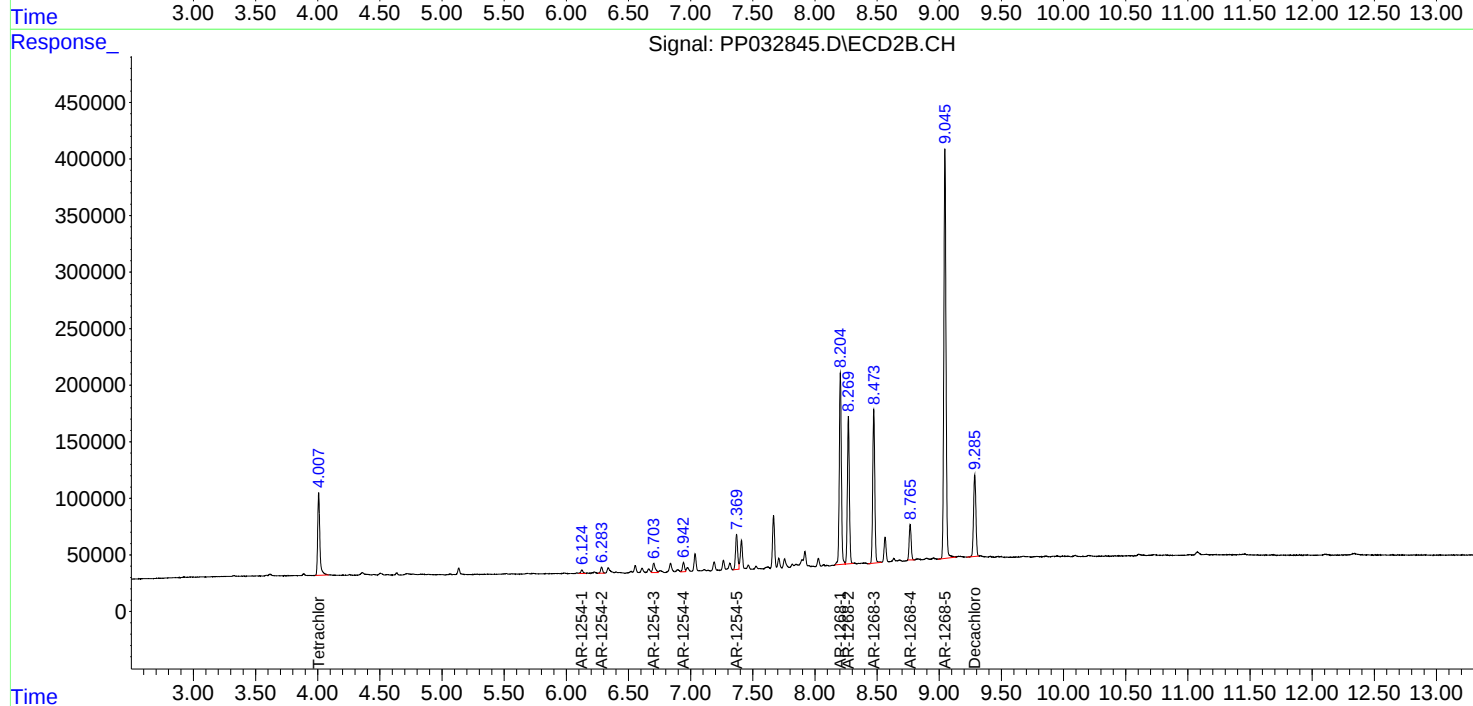
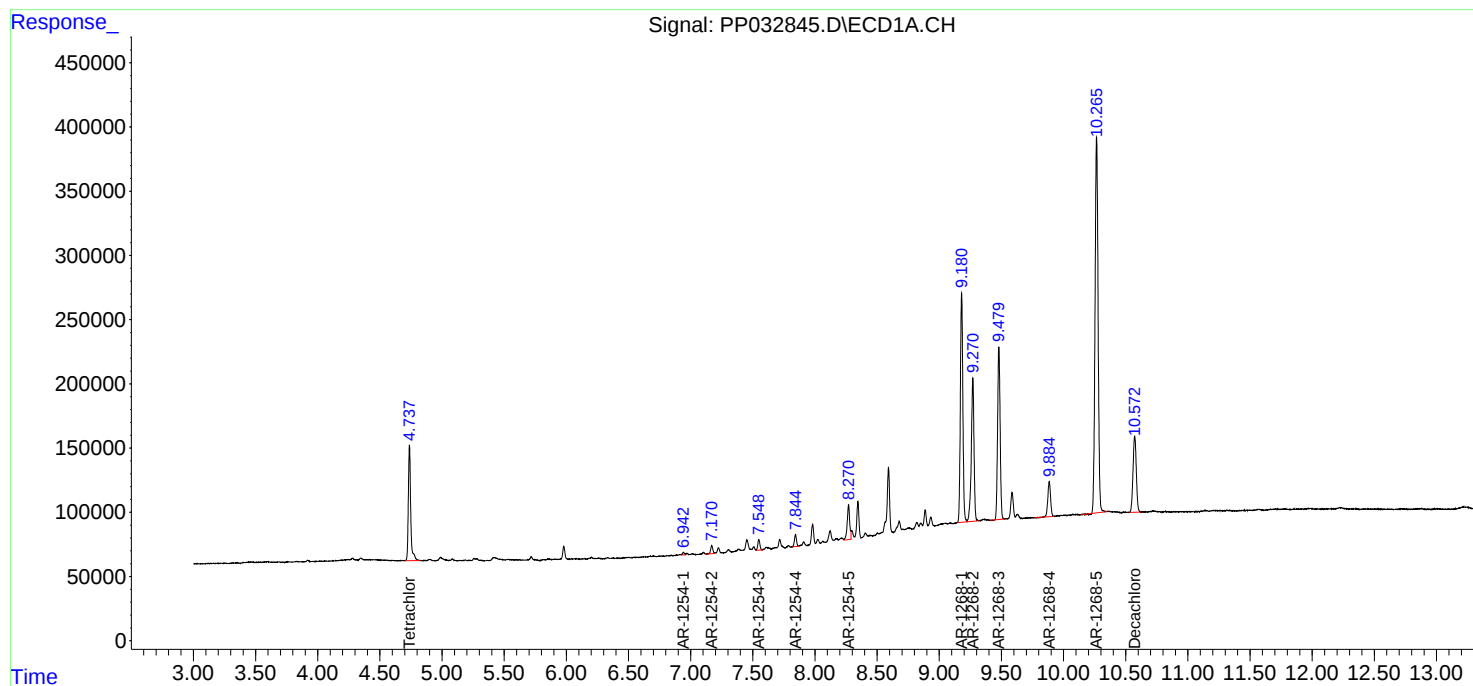
Instrument :
ECD_P
ClientSampled :
S20-04-E

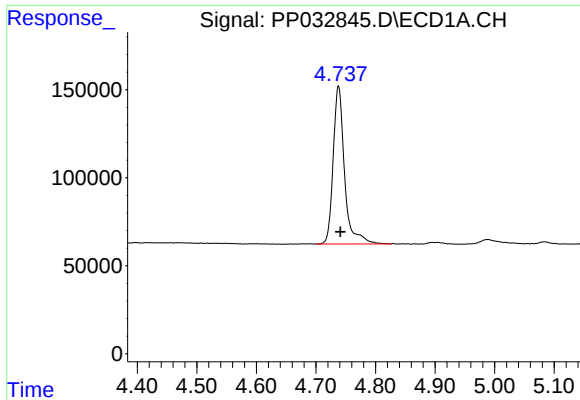
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Integration File signal 1: autoint1.e
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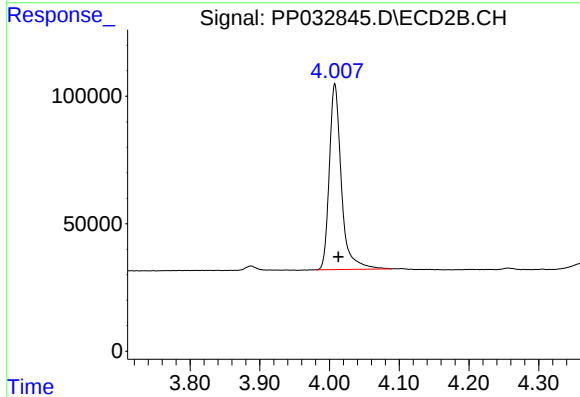
#1 Tetrachloro-m-xylene

R.T.: 4.738 min
Delta R.T.: -0.003 min
Response: 1190709
Conc: 20.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-04-E

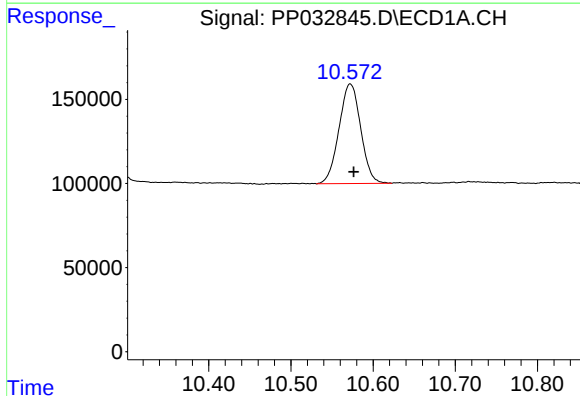
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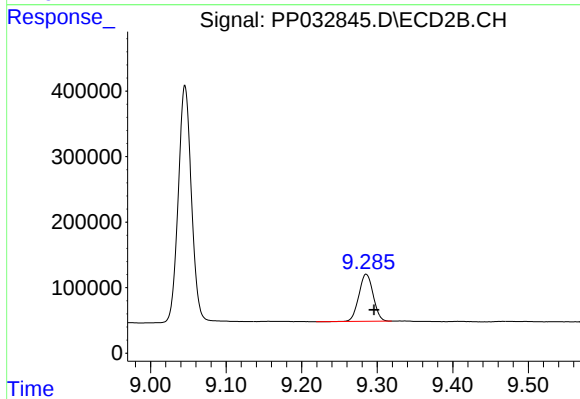
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.005 min
Response: 875008
Conc: 18.60 ng/ml



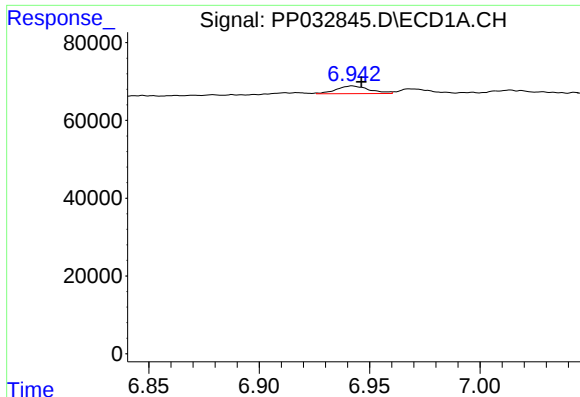
#2 Decachlorobiphenyl

R.T.: 10.572 min
Delta R.T.: -0.005 min
Response: 1084573
Conc: 27.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.285 min
Delta R.T.: -0.011 min
Response: 946753
Conc: 25.27 ng/ml



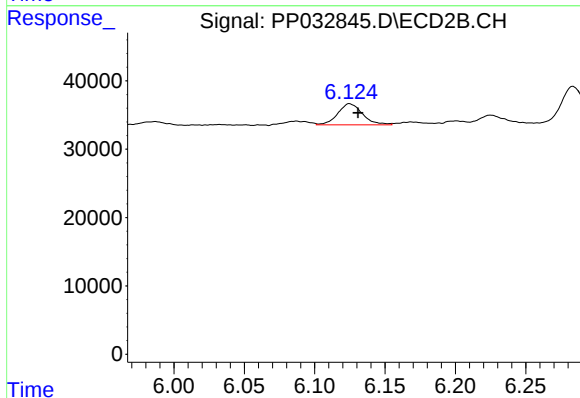
#26 AR-1254-1

R.T.: 6.942 min
Delta R.T.: -0.005 min
Response: 20551
Conc: 12.37 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S20-04-E

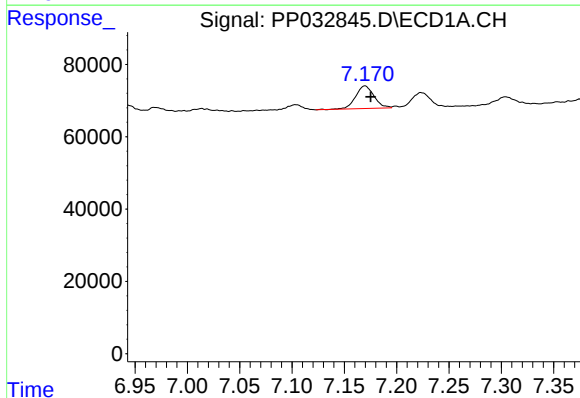
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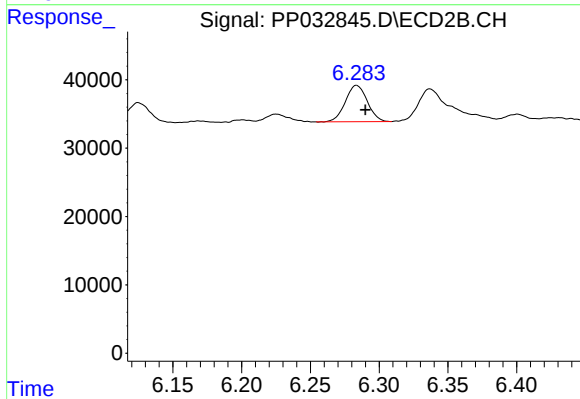
#26 AR-1254-1

R.T.: 6.124 min
Delta R.T.: -0.007 min
Response: 38148
Conc: 18.63 ng/ml m



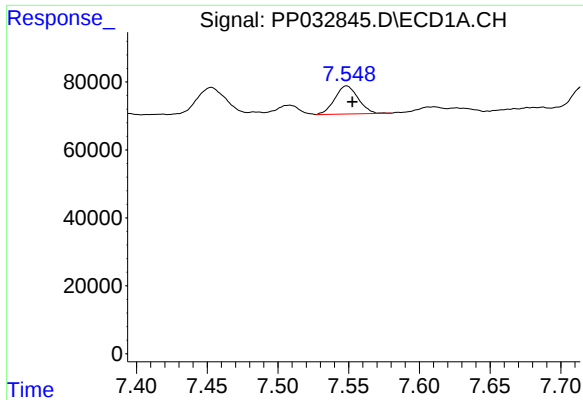
#27 AR-1254-2

R.T.: 7.170 min
Delta R.T.: -0.005 min
Response: 76601
Conc: 30.46 ng/ml



#27 AR-1254-2

R.T.: 6.284 min
Delta R.T.: -0.006 min
Response: 58928
Conc: 33.55 ng/ml



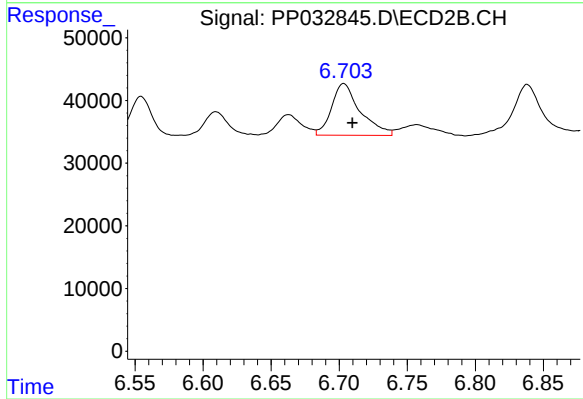
#28 AR-1254-3

R.T.: 7.549 min
Delta R.T.: -0.004 min
Response: 94733
Conc: 35.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-04-E

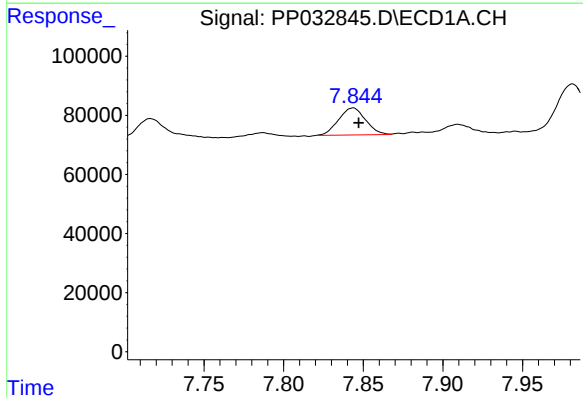
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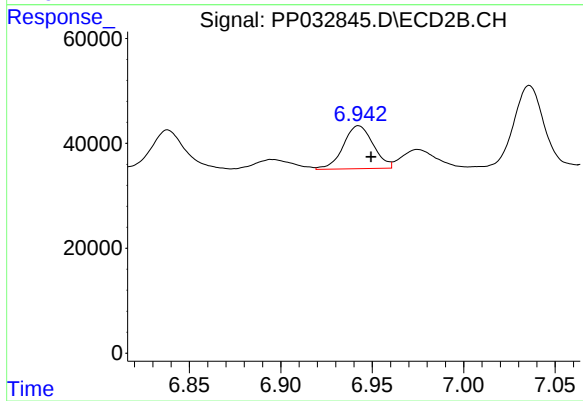
#28 AR-1254-3

R.T.: 6.703 min
Delta R.T.: -0.006 min
Response: 121339
Conc: 42.25 ng/ml



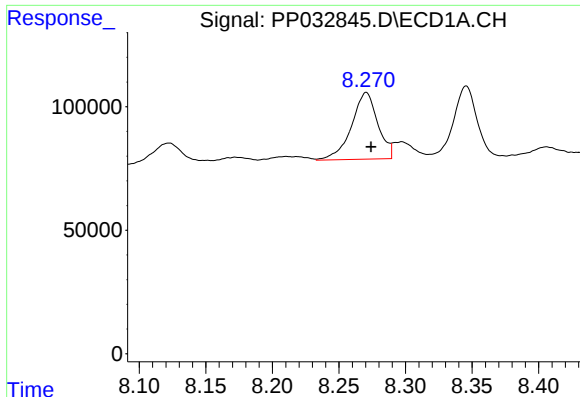
#29 AR-1254-4

R.T.: 7.844 min
Delta R.T.: -0.004 min
Response: 107830
Conc: 54.74 ng/ml



#29 AR-1254-4

R.T.: 6.943 min
Delta R.T.: -0.007 min
Response: 93213
Conc: 56.29 ng/ml



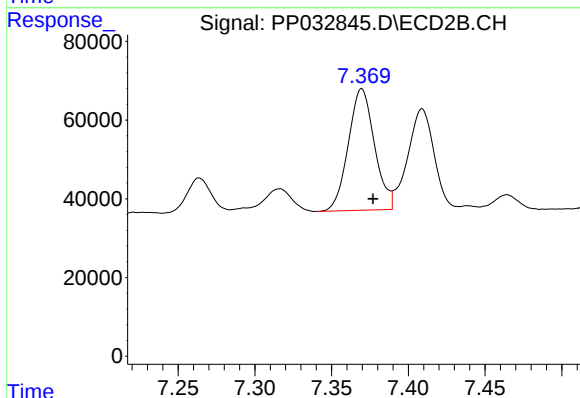
#30 AR-1254-5

R.T.: 8.271 min
Delta R.T.: -0.003 min
Response: 371440
Conc: 178.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-04-E

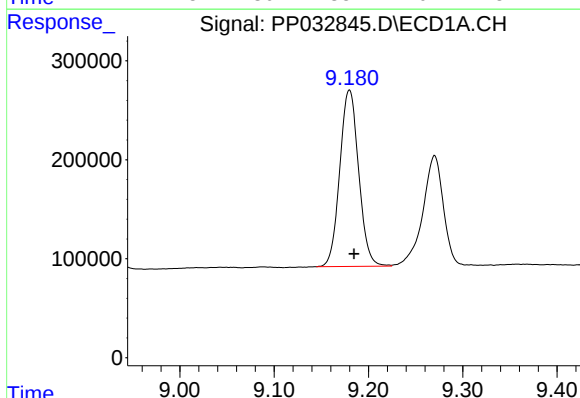
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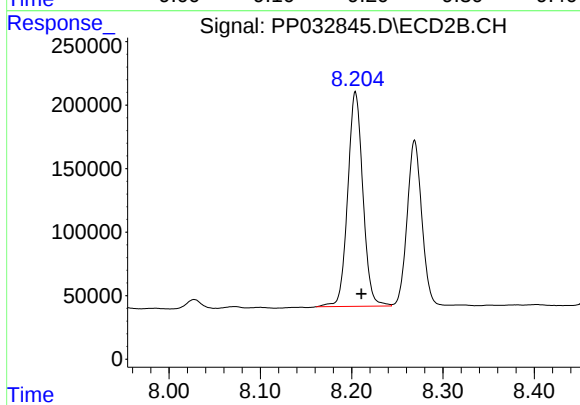
#30 AR-1254-5

R.T.: 7.370 min
Delta R.T.: -0.007 min
Response: 367480
Conc: 151.92 ng/ml



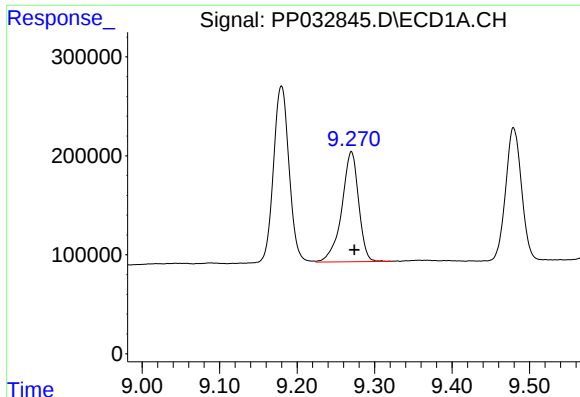
#41 AR-1268-1

R.T.: 9.180 min
Delta R.T.: -0.005 min
Response: 2480786
Conc: 374.72 ng/ml



#41 AR-1268-1

R.T.: 8.204 min
Delta R.T.: -0.007 min
Response: 1950753
Conc: 345.97 ng/ml



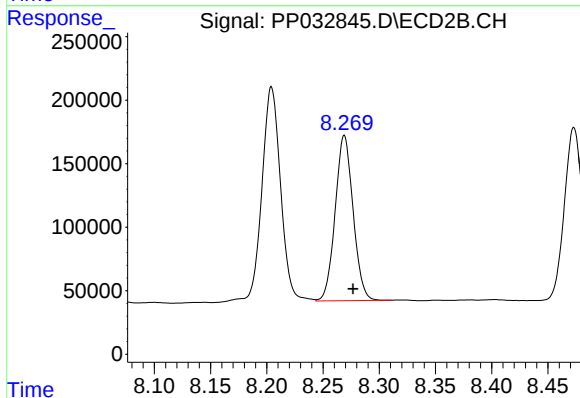
#42 AR-1268-2

R.T.: 9.270 min
Delta R.T.: -0.004 min
Response: 1680276
Conc: 278.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-04-E

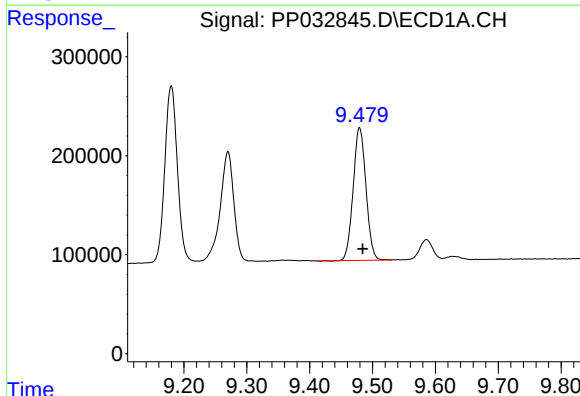
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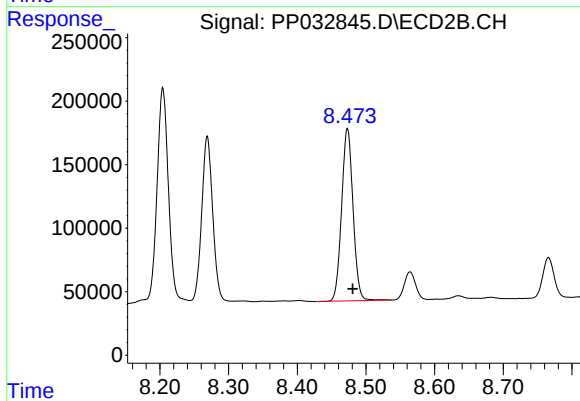
#42 AR-1268-2

R.T.: 8.269 min
Delta R.T.: -0.008 min
Response: 1442492
Conc: 266.09 ng/ml



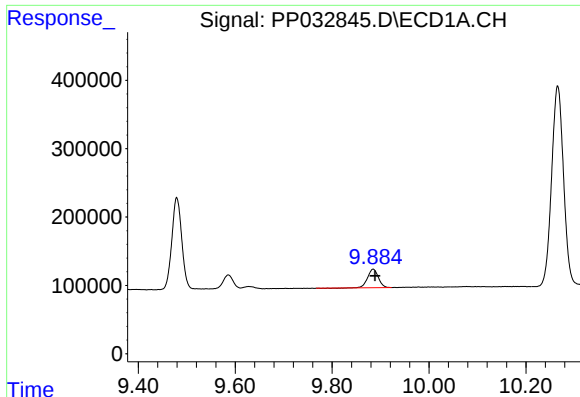
#43 AR-1268-3

R.T.: 9.479 min
Delta R.T.: -0.005 min
Response: 1893950
Conc: 353.81 ng/ml



#43 AR-1268-3

R.T.: 8.473 min
Delta R.T.: -0.007 min
Response: 1564223
Conc: 329.44 ng/ml



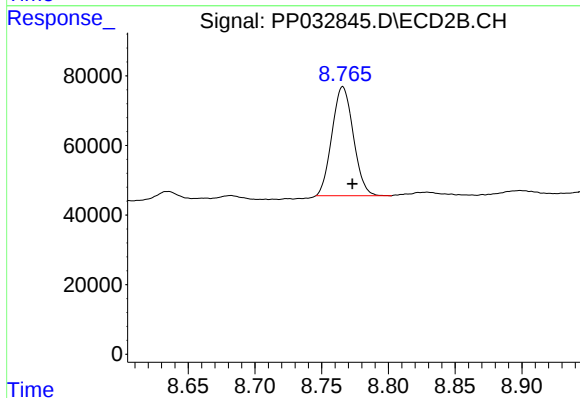
#44 AR-1268-4

R.T.: 9.885 min
Delta R.T.: -0.004 min
Response: 421761
Conc: 205.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-04-E

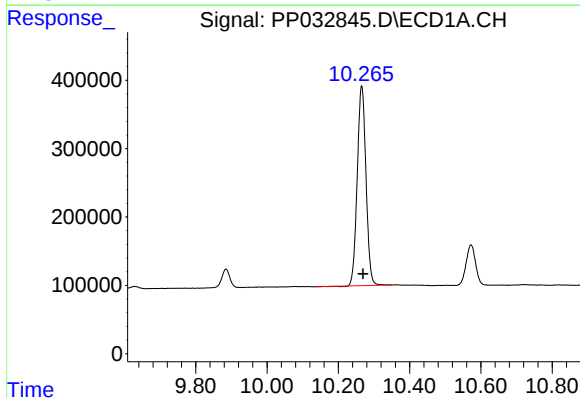
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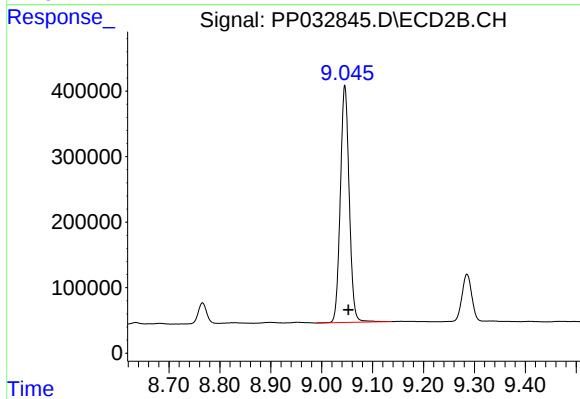
#44 AR-1268-4

R.T.: 8.766 min
Delta R.T.: -0.007 min
Response: 349601
Conc: 193.29 ng/ml



#45 AR-1268-5

R.T.: 10.266 min
Delta R.T.: -0.004 min
Response: 4963534
Conc: 328.35 ng/ml



#45 AR-1268-5

R.T.: 9.046 min
Delta R.T.: -0.007 min
Response: 4395288
Conc: 303.58 ng/ml