

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011821\
 Data File : PP032819.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2021 22:56
 Operator : DD\AJ
 Sample : M1104-18 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S3-09-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 03:35:01 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...	4.740	4.012	236249	189977	4.068	4.039
2)	SA Decachlor...	10.571	9.291	329200	298810	8.344	7.976
Target Compounds							
26)	L6 AR-1254-1	6.942	6.129	37985	39850	22.871m	19.465
27)	L6 AR-1254-2	7.171	6.288	73581	56532	29.257	32.189
28)	L6 AR-1254-3	7.550	6.708	110064	123453	40.850	42.986
29)	L6 AR-1254-4	7.844	6.948	58010	54520	29.450	32.924
30)	L6 AR-1254-5	8.269	7.375	146142	198749	70.077m	82.166
41)	L9 AR-1268-1	9.181	8.209	898787	882894	135.761	156.581
42)	L9 AR-1268-2	9.271	8.275	681656	693556	113.158	127.936
43)	L9 AR-1268-3	9.480	8.478	688255	556328	128.575m	117.167
44)	L9 AR-1268-4	9.885	8.771	198344	174719	96.713	96.601
45)	L9 AR-1268-5	10.265	9.050	1784601	1565865	118.058	108.153

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

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Operator : DD\AJ
Sample : M1104-18 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

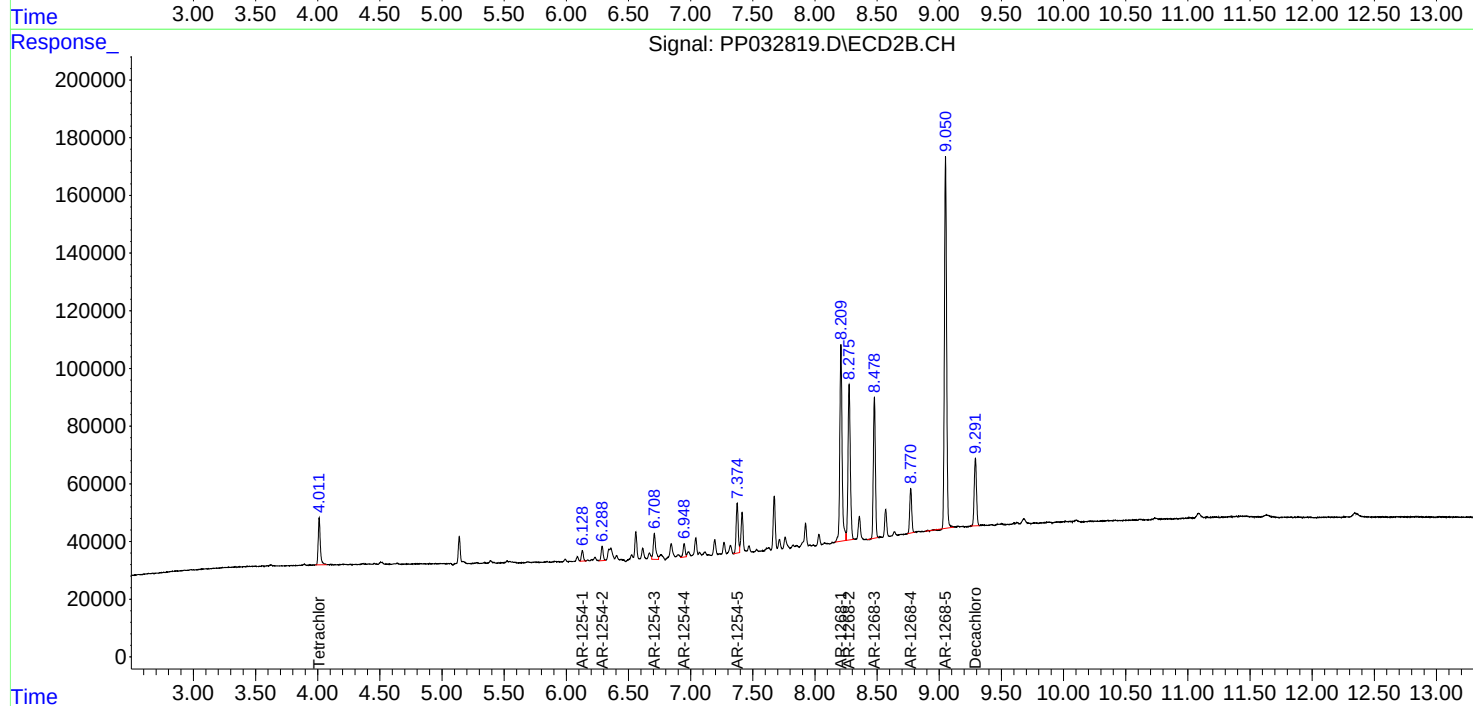
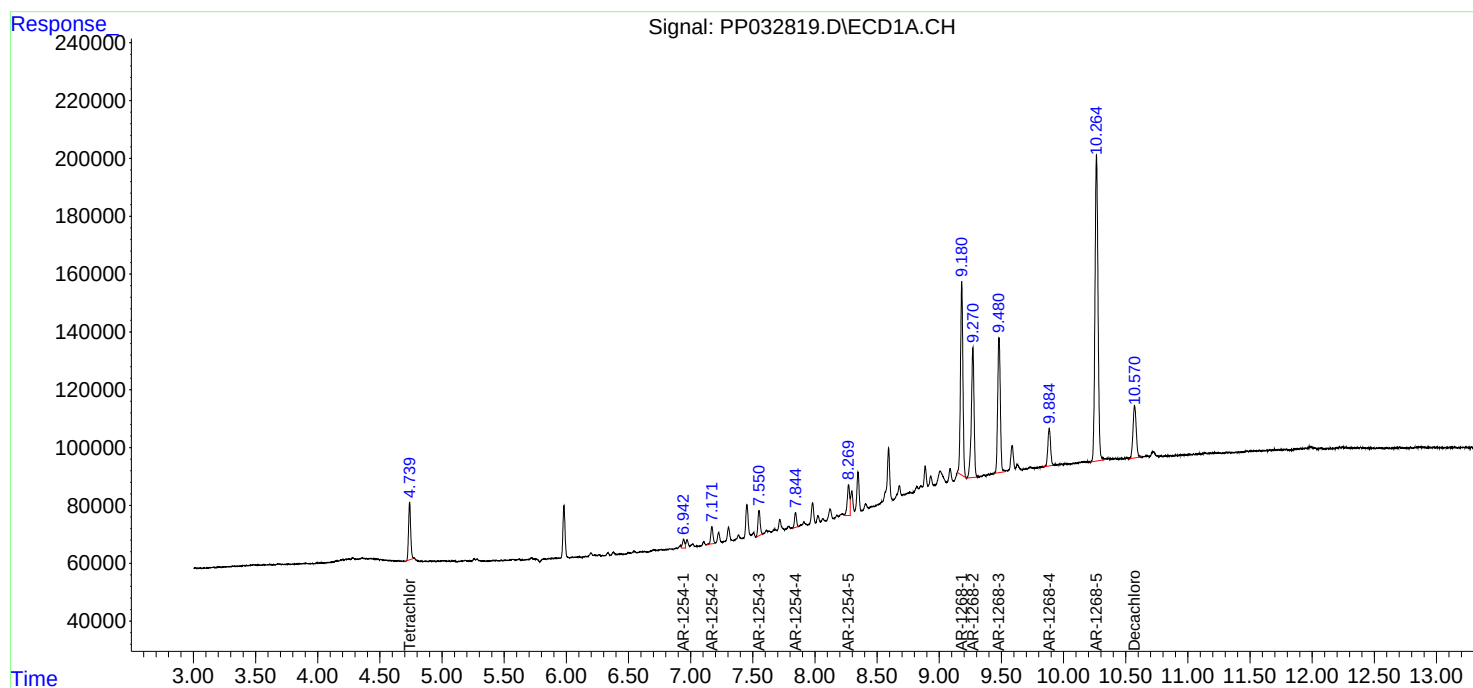
Instrument :
ECD_P
ClientSampleId :
S3-09-C

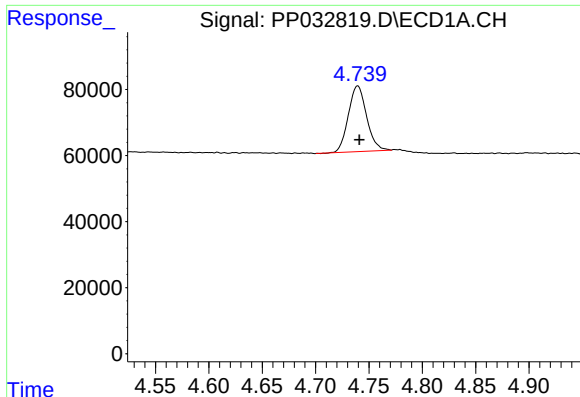
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Integration File signal 1: autoint1.e
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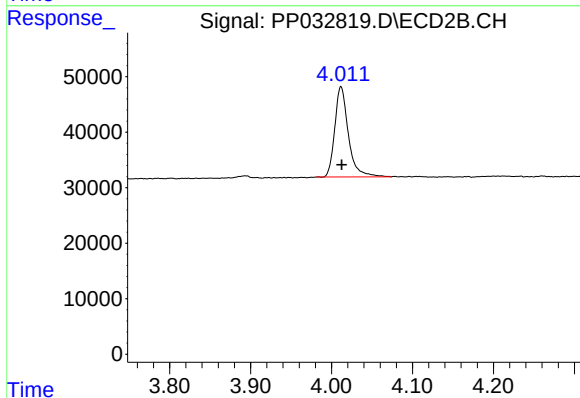
#1 Tetrachloro-m-xylene

R.T.: 4.740 min
Delta R.T.: -0.001 min
Response: 236249
Conc: 4.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-09-C

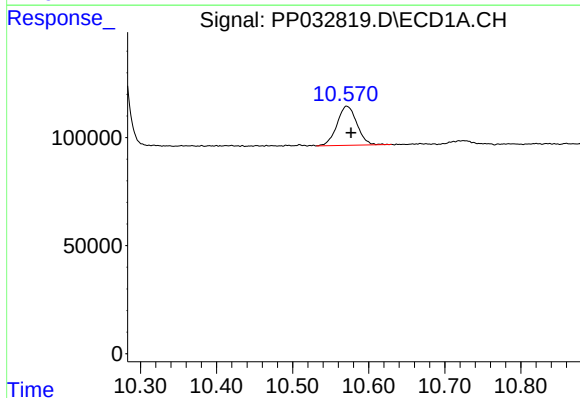
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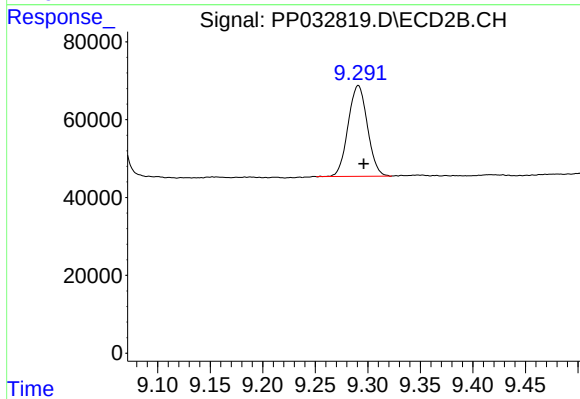
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: -0.001 min
Response: 189977
Conc: 4.04 ng/ml



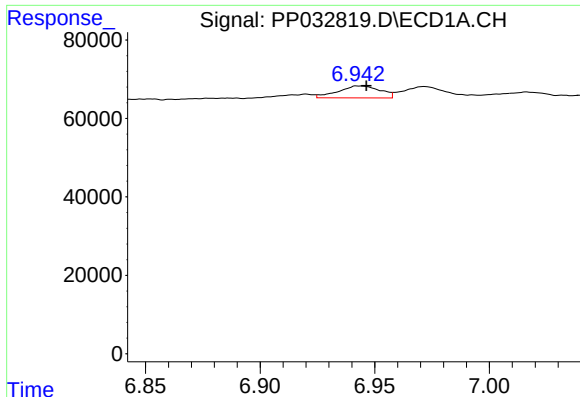
#2 Decachlorobiphenyl

R.T.: 10.571 min
Delta R.T.: -0.006 min
Response: 329200
Conc: 8.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.291 min
Delta R.T.: -0.005 min
Response: 298810
Conc: 7.98 ng/ml



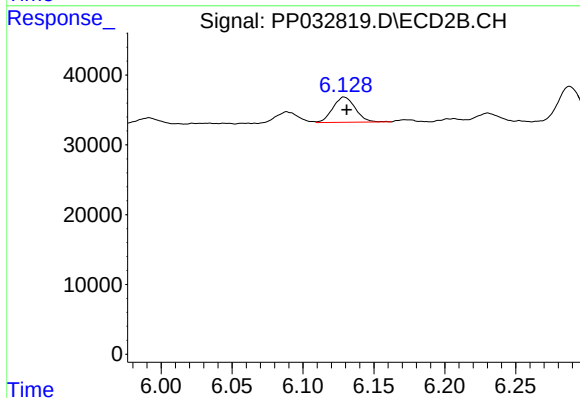
#26 AR-1254-1

R.T.: 6.942 min
Delta R.T.: -0.005 min
Response: 37985
Conc: 22.87 ng/ml m

Instrument :
ECD_P
ClientSampleId :
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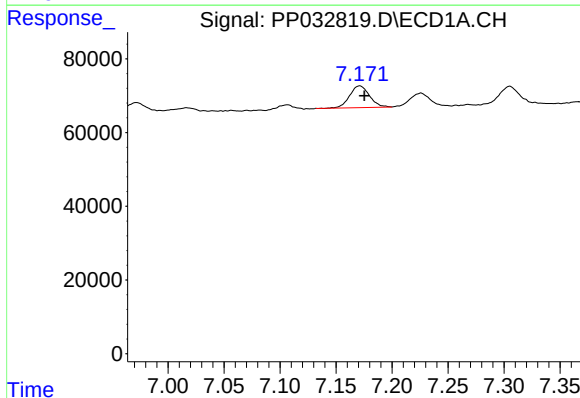
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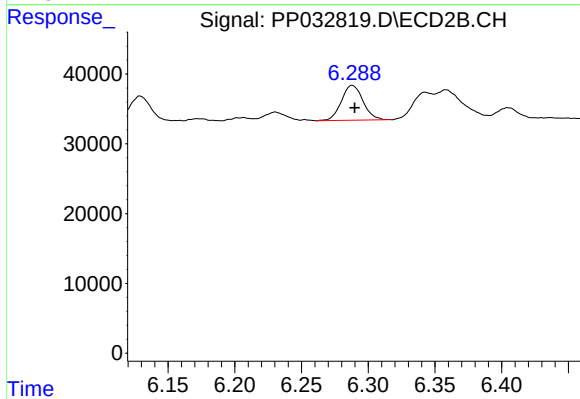
#26 AR-1254-1

R.T.: 6.129 min
Delta R.T.: -0.002 min
Response: 39850
Conc: 19.46 ng/ml



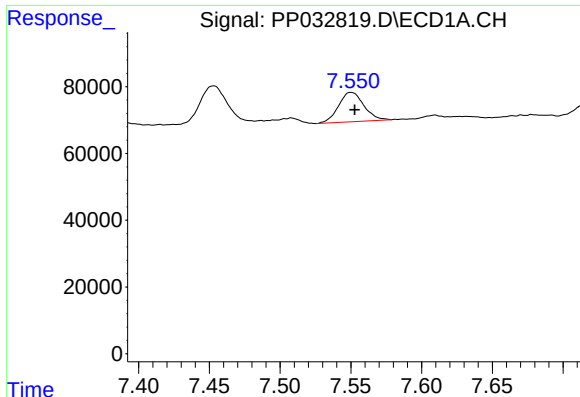
#27 AR-1254-2

R.T.: 7.171 min
Delta R.T.: -0.004 min
Response: 73581
Conc: 29.26 ng/ml



#27 AR-1254-2

R.T.: 6.288 min
Delta R.T.: -0.002 min
Response: 56532
Conc: 32.19 ng/ml



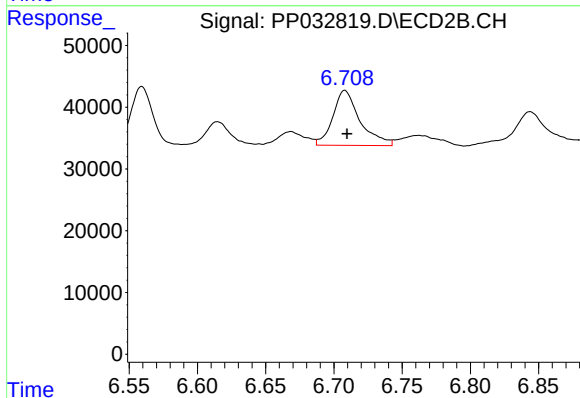
#28 AR-1254-3

R.T.: 7.550 min
Delta R.T.: -0.002 min
Response: 110064
Conc: 40.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-09-C

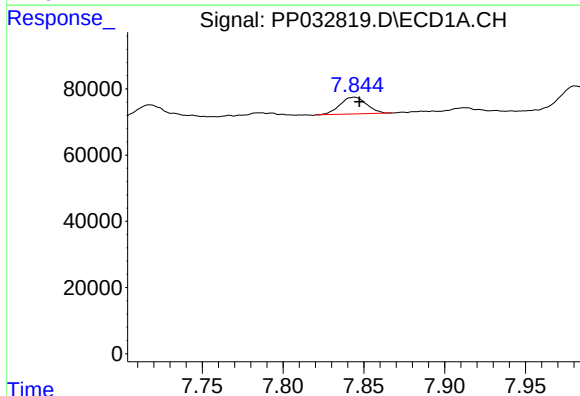
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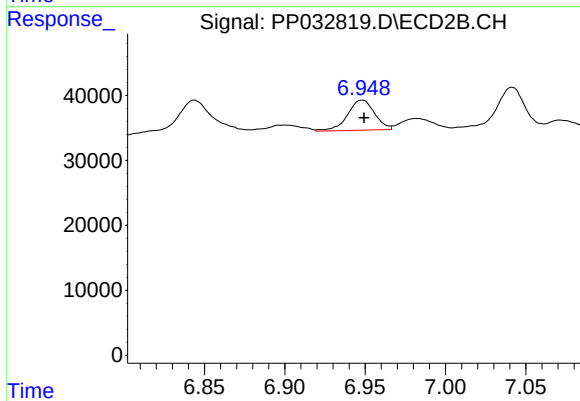
#28 AR-1254-3

R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 123453
Conc: 42.99 ng/ml



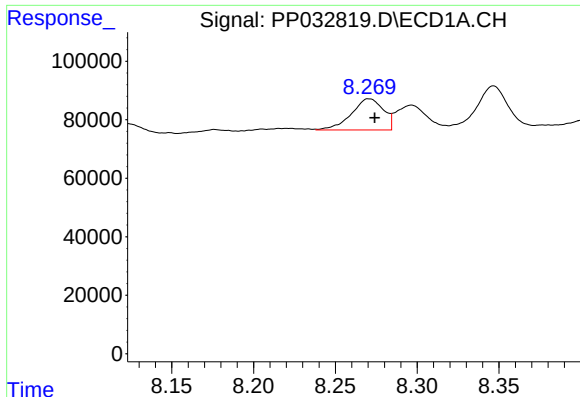
#29 AR-1254-4

R.T.: 7.844 min
Delta R.T.: -0.003 min
Response: 58010
Conc: 29.45 ng/ml



#29 AR-1254-4

R.T.: 6.948 min
Delta R.T.: -0.001 min
Response: 54520
Conc: 32.92 ng/ml



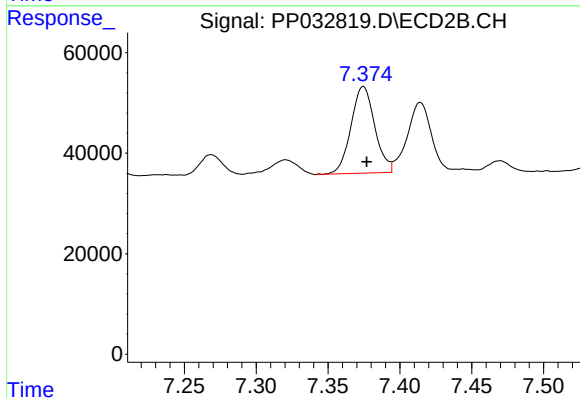
#30 AR-1254-5

R.T.: 8.269 min
Delta R.T.: -0.005 min
Response: 146142
Conc: 70.08 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S3-09-C

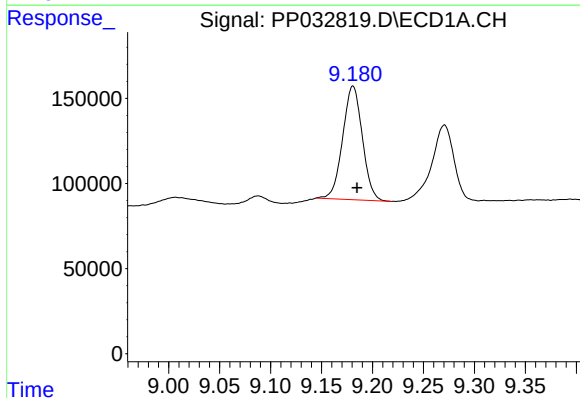
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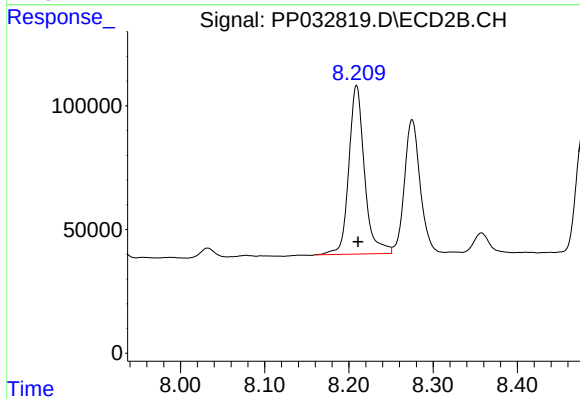
#30 AR-1254-5

R.T.: 7.375 min
Delta R.T.: -0.002 min
Response: 198749
Conc: 82.17 ng/ml



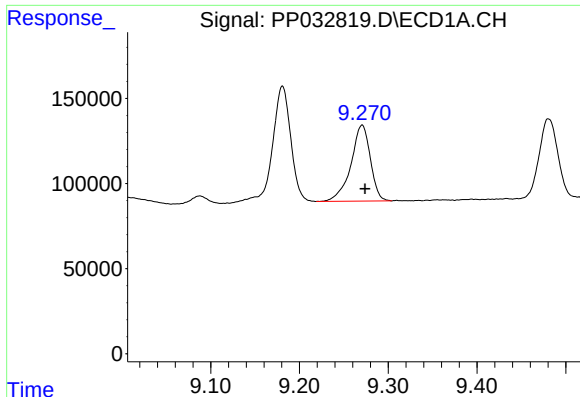
#41 AR-1268-1

R.T.: 9.181 min
Delta R.T.: -0.004 min
Response: 898787
Conc: 135.76 ng/ml



#41 AR-1268-1

R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 882894
Conc: 156.58 ng/ml



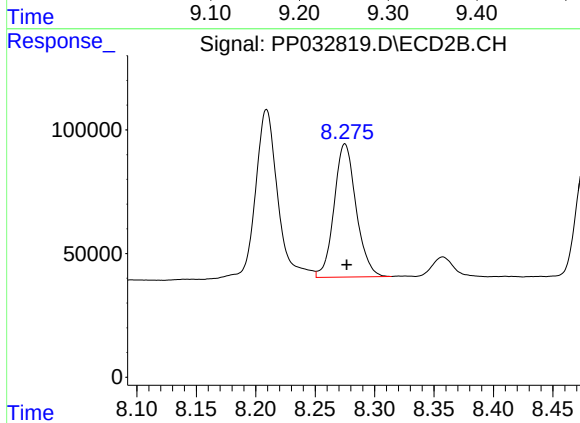
#42 AR-1268-2

R.T.: 9.271 min
Delta R.T.: -0.003 min
Response: 681656
Conc: 113.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-09-C

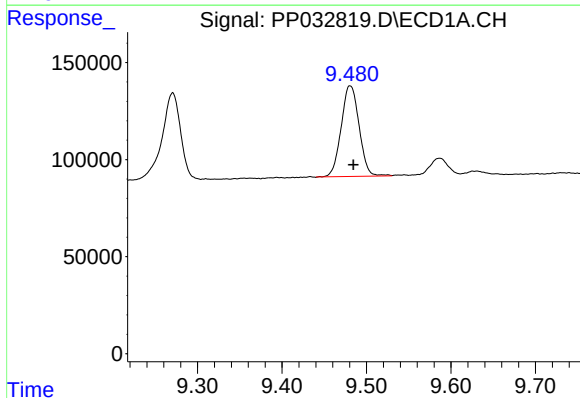
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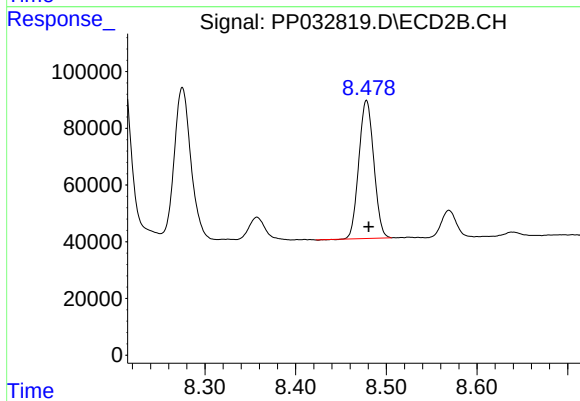
#42 AR-1268-2

R.T.: 8.275 min
Delta R.T.: -0.001 min
Response: 693556
Conc: 127.94 ng/ml



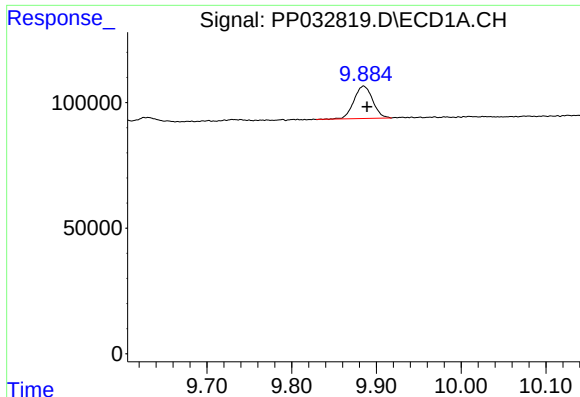
#43 AR-1268-3

R.T.: 9.480 min
Delta R.T.: -0.005 min
Response: 688255
Conc: 128.57 ng/ml m



#43 AR-1268-3

R.T.: 8.478 min
Delta R.T.: -0.002 min
Response: 556328
Conc: 117.17 ng/ml



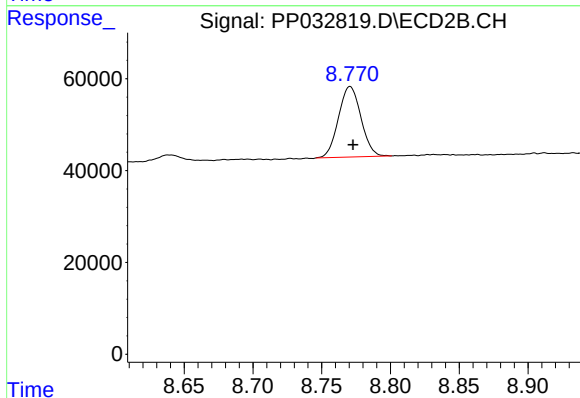
#44 AR-1268-4

R.T.: 9.885 min
Delta R.T.: -0.004 min
Response: 198344
Conc: 96.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3-09-C

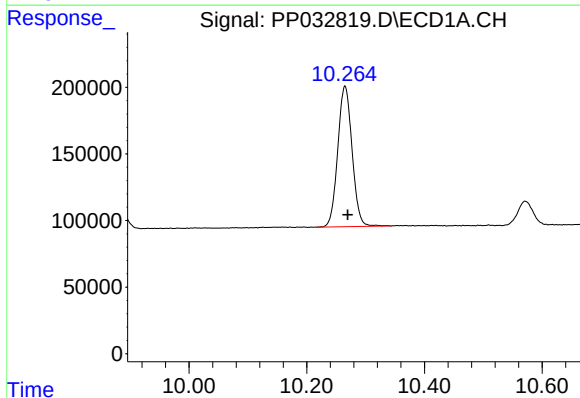
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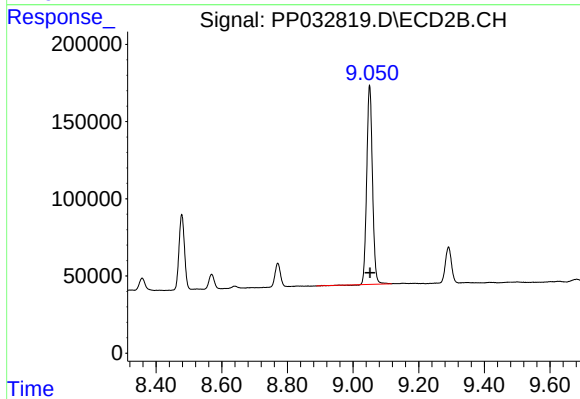
#44 AR-1268-4

R.T.: 8.771 min
Delta R.T.: -0.002 min
Response: 174719
Conc: 96.60 ng/ml



#45 AR-1268-5

R.T.: 10.265 min
Delta R.T.: -0.005 min
Response: 1784601
Conc: 118.06 ng/ml



#45 AR-1268-5

R.T.: 9.050 min
Delta R.T.: -0.002 min
Response: 1565865
Conc: 108.15 ng/ml