

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072023\
 Data File : PP058802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 14:12
 Operator : YP\AJ
 Sample : 03567-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 61R-13B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/21/2023
 Supervised By :Ankita Jodhani 07/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 21:58:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 20 03:59:18 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.425	3.666	22520210	32914300	15.413	15.402
2) SA Decachlor...	10.224	8.716	22027883	38272307	24.665	21.068
Target Compounds						
26) L6 AR-1254-1	6.460	5.571	1168925	2846360	24.018	26.019
27) L6 AR-1254-2	6.681	5.720	2442682	4668234	34.166	48.874 #
28) L6 AR-1254-3	7.048	6.125	3283678	7156281	44.529	47.526
29) L6 AR-1254-4	7.334	6.355	2201502	4480171	44.977	54.256
30) L6 AR-1254-5	7.755	6.774	4846156	10524268	89.512m	82.163
41) L9 AR-1268-1	8.694	7.602	27053185	51702872	209.546	185.489
42) L9 AR-1268-2	8.789	7.666	24145693	43655024	205.478	176.732
43) L9 AR-1268-3	9.022	7.875	20166871	37436128	197.684	168.710
44) L9 AR-1268-4	9.452	8.163	6726499	12284605	174.649	157.253
45) L9 AR-1268-5	9.877	8.458	59283958	100.6E6	179.916	158.068

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

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Sample : 03567-09
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ALS Vial : 23 Sample Multiplier: 1

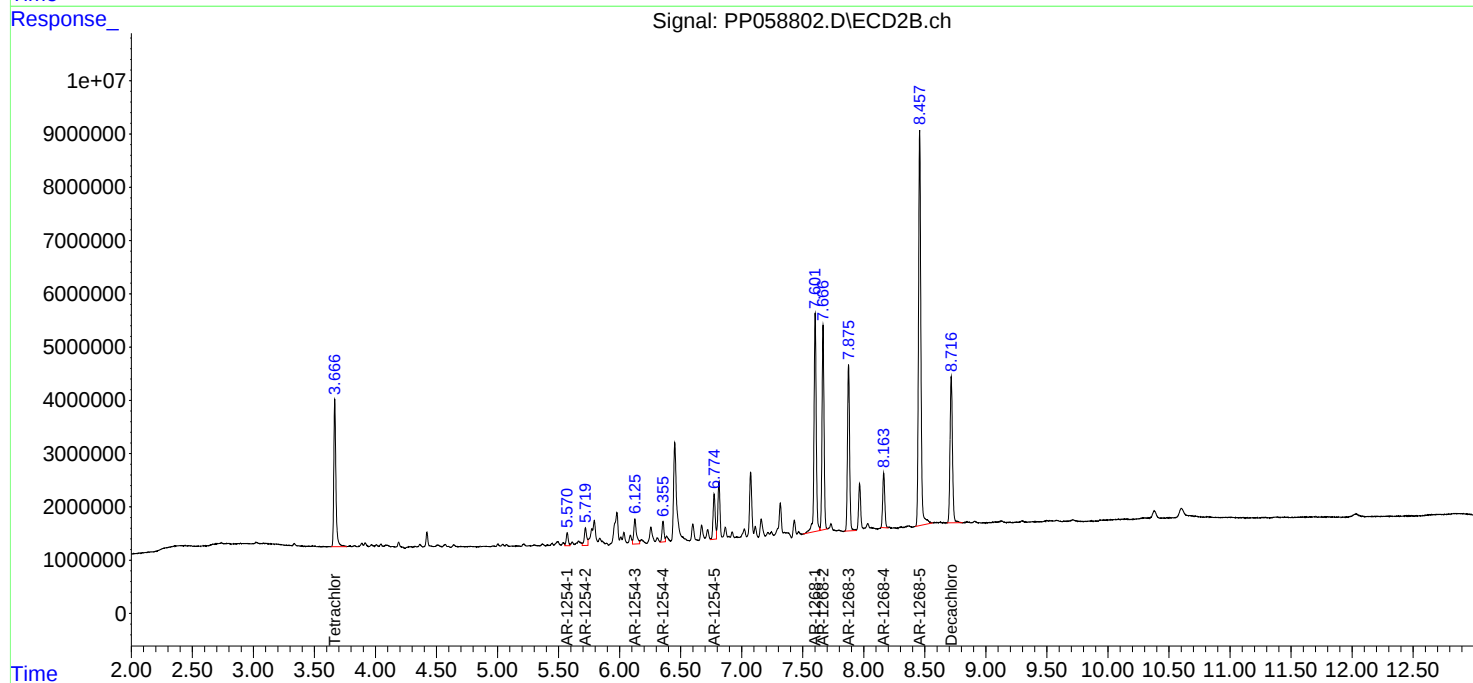
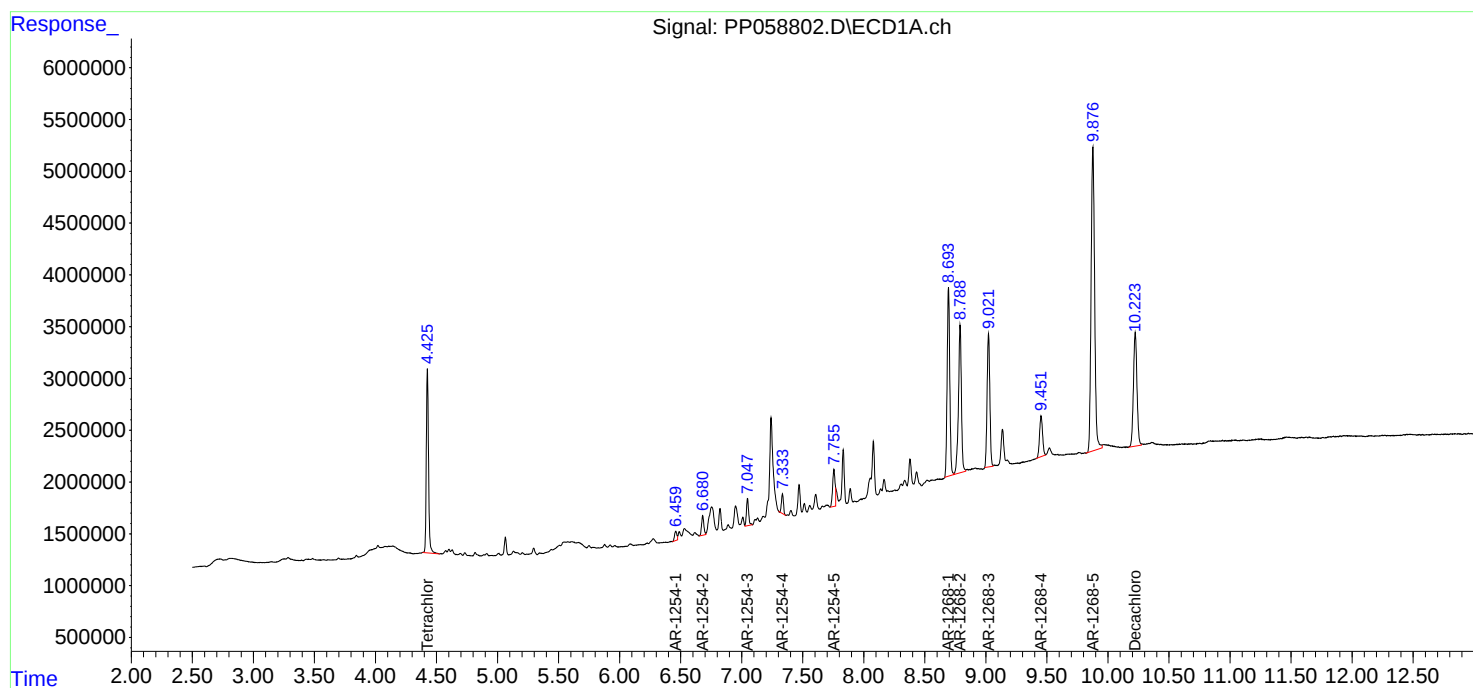
Instrument :
ECD_P
ClientSampleId :
61R-13B

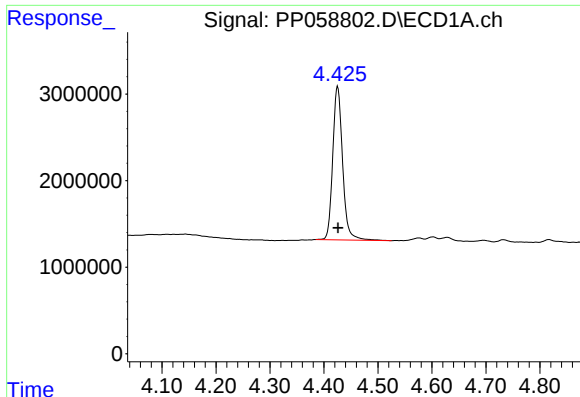
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





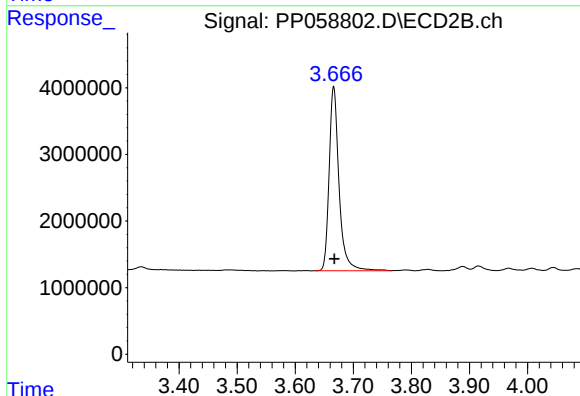
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 22520210
Conc: 15.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-13B

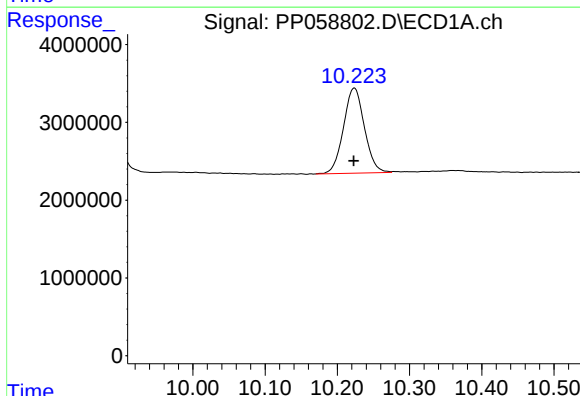
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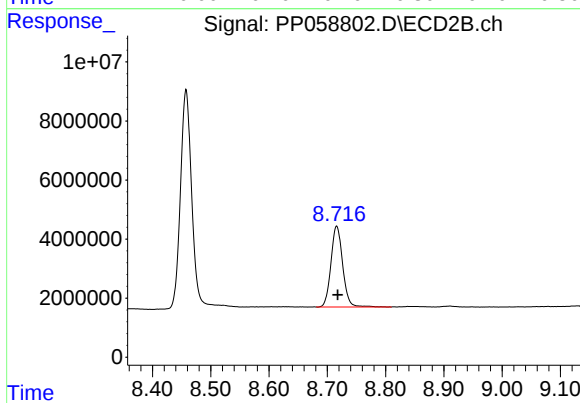
#1 Tetrachloro-m-xylene

R.T.: 3.666 min
Delta R.T.: -0.001 min
Response: 32914300
Conc: 15.40 ng/ml



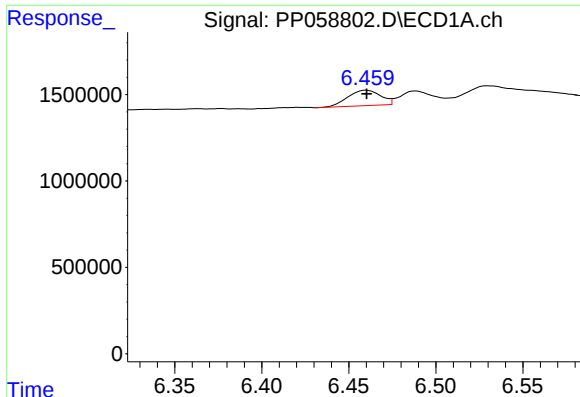
#2 Decachlorobiphenyl

R.T.: 10.224 min
Delta R.T.: 0.000 min
Response: 22027883
Conc: 24.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.716 min
Delta R.T.: -0.002 min
Response: 38272307
Conc: 21.07 ng/ml



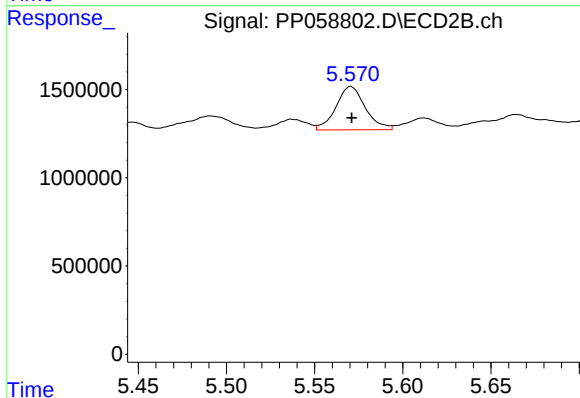
#26 AR-1254-1

R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 1168925
Conc: 24.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-13B

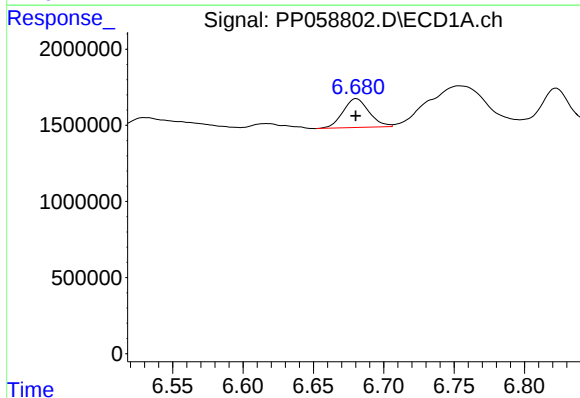
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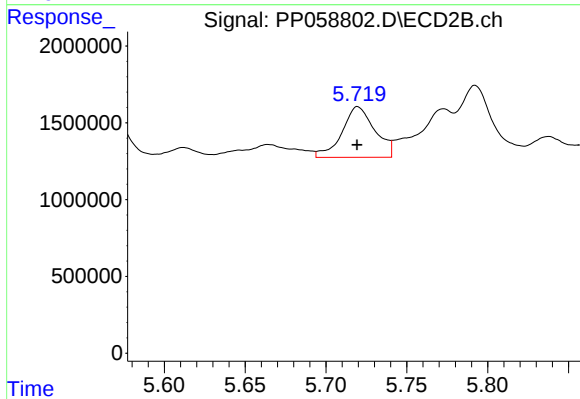
#26 AR-1254-1

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 2846360
Conc: 26.02 ng/ml



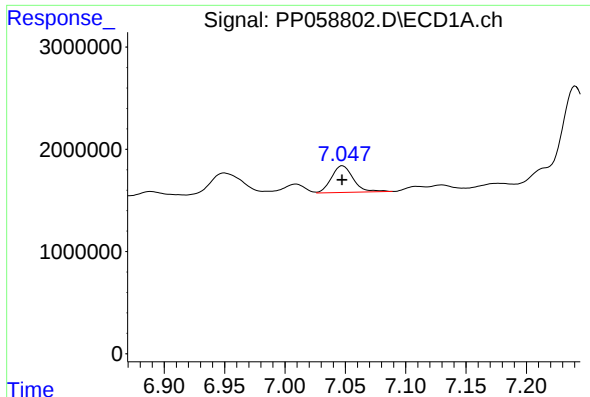
#27 AR-1254-2

R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 2442682
Conc: 34.17 ng/ml



#27 AR-1254-2

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 4668234
Conc: 48.87 ng/ml



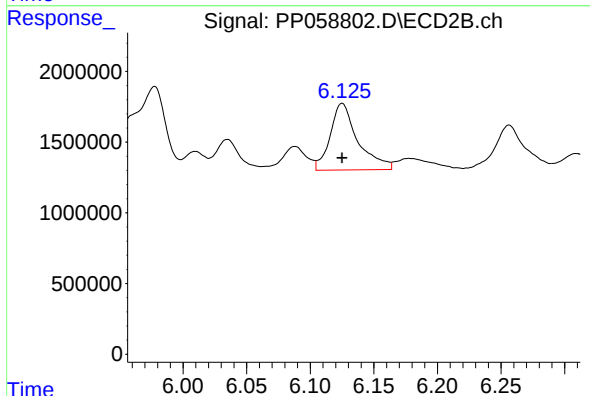
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 3283678
Conc: 44.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-13B

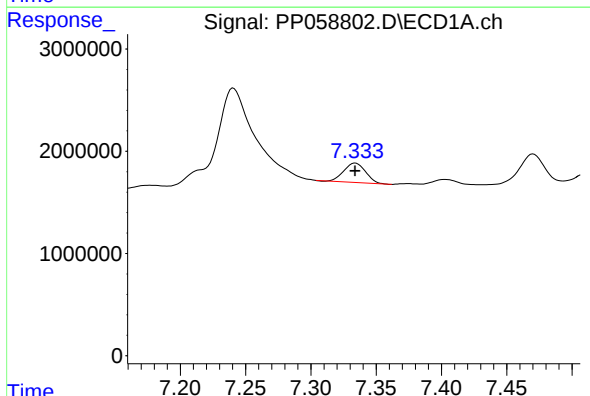
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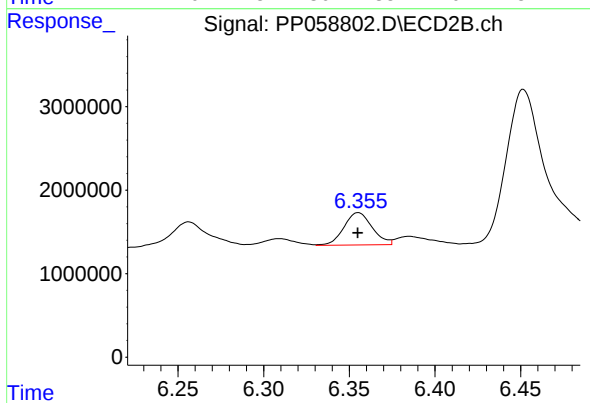
#28 AR-1254-3

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 7156281
Conc: 47.53 ng/ml



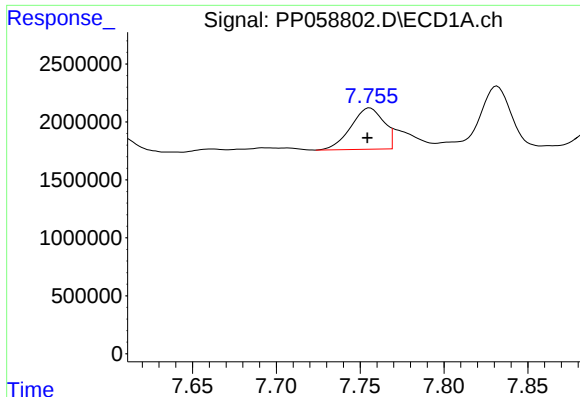
#29 AR-1254-4

R.T.: 7.334 min
Delta R.T.: 0.000 min
Response: 2201502
Conc: 44.98 ng/ml



#29 AR-1254-4

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 4480171
Conc: 54.26 ng/ml



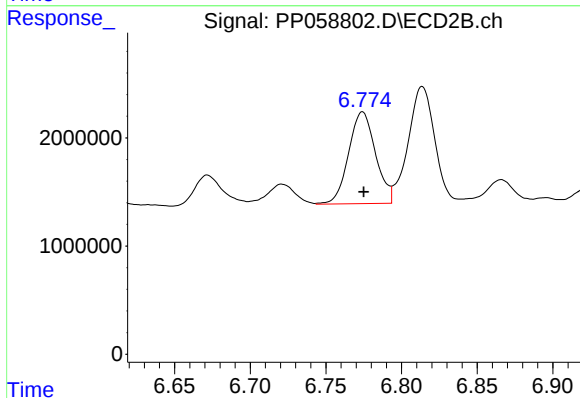
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 4846156
Conc: 89.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-13B

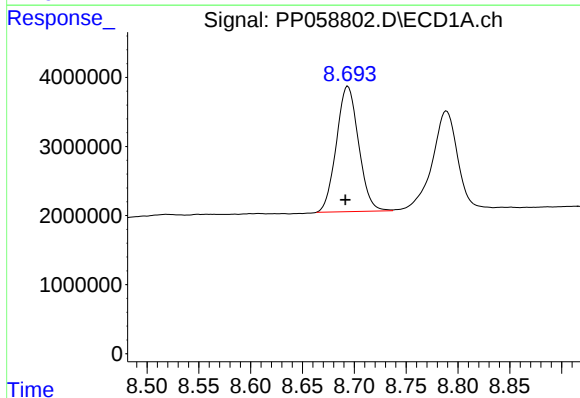
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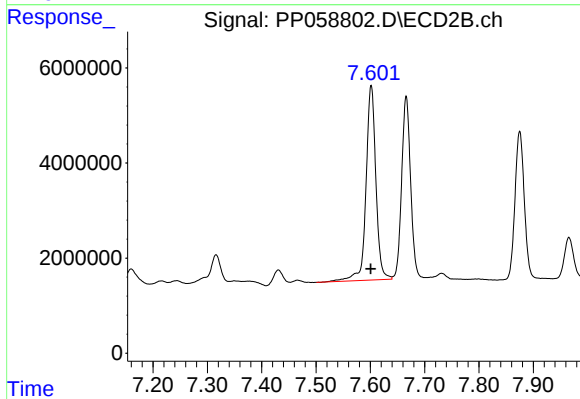
#30 AR-1254-5

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 10524268
Conc: 82.16 ng/ml



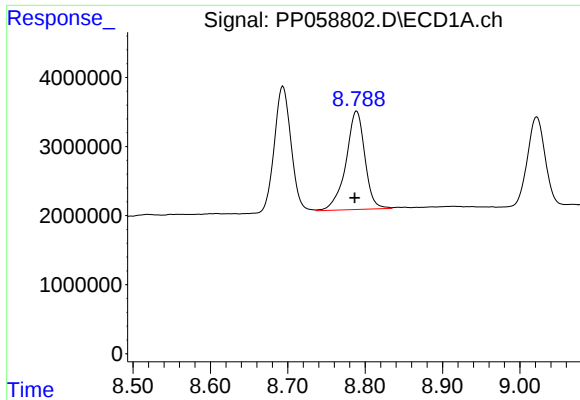
#41 AR-1268-1

R.T.: 8.694 min
Delta R.T.: 0.002 min
Response: 27053185
Conc: 209.55 ng/ml



#41 AR-1268-1

R.T.: 7.602 min
Delta R.T.: 0.001 min
Response: 51702872
Conc: 185.49 ng/ml



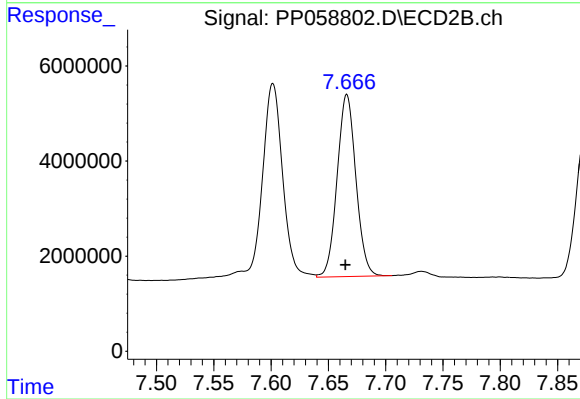
#42 AR-1268-2

R.T.: 8.789 min
Delta R.T.: 0.002 min
Response: 24145693
Conc: 205.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-13B

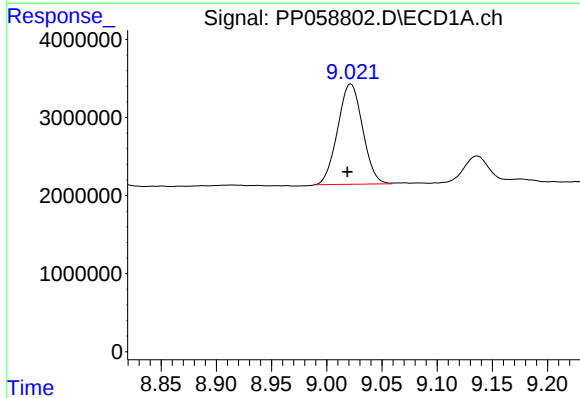
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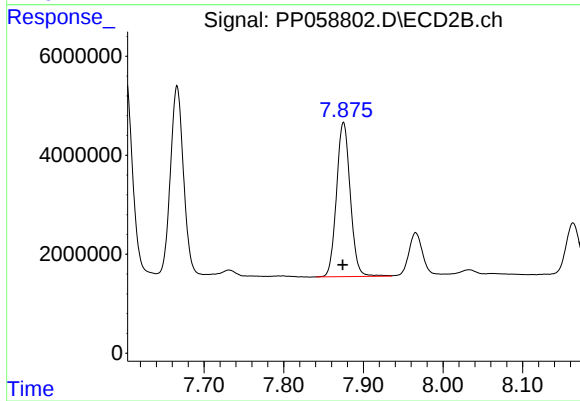
#42 AR-1268-2

R.T.: 7.666 min
Delta R.T.: 0.001 min
Response: 43655024
Conc: 176.73 ng/ml



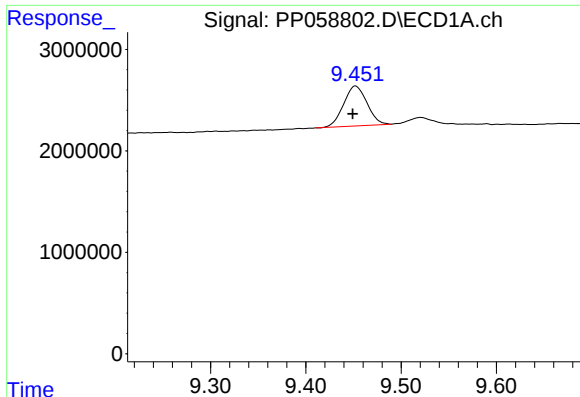
#43 AR-1268-3

R.T.: 9.022 min
Delta R.T.: 0.003 min
Response: 20166871
Conc: 197.68 ng/ml



#43 AR-1268-3

R.T.: 7.875 min
Delta R.T.: 0.001 min
Response: 37436128
Conc: 168.71 ng/ml



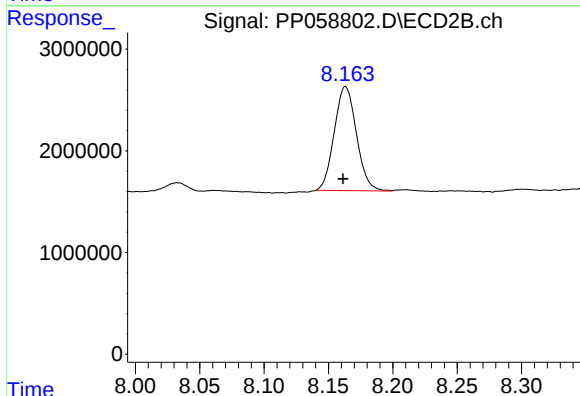
#44 AR-1268-4

R.T.: 9.452 min
Delta R.T.: 0.003 min
Response: 6726499
Conc: 174.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-13B

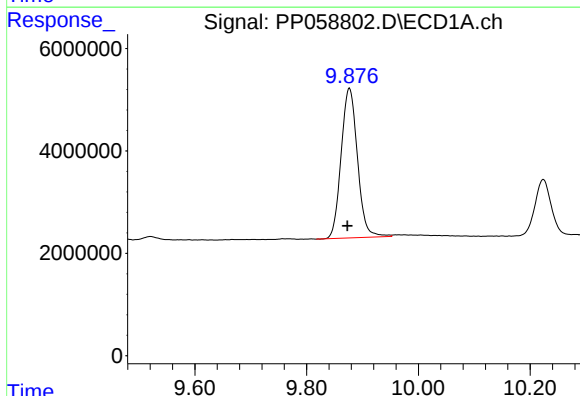
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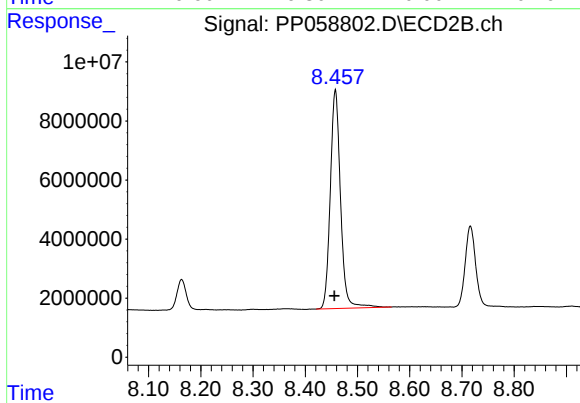
#44 AR-1268-4

R.T.: 8.163 min
Delta R.T.: 0.002 min
Response: 12284605
Conc: 157.25 ng/ml



#45 AR-1268-5

R.T.: 9.877 min
Delta R.T.: 0.004 min
Response: 59283958
Conc: 179.92 ng/ml



#45 AR-1268-5

R.T.: 8.458 min
Delta R.T.: 0.002 min
Response: 100593935
Conc: 158.07 ng/ml