

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072023\
 Data File : PP058791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 11:12
 Operator : YP\AJ
 Sample : 03566-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 61R-2B

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 21 05:21:26 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...	4.424	3.666	22929464	36568468	15.693m	17.112
2)	SA Decachlor...	10.220	8.714	16693076	30271356	18.691	16.664
Target Compounds							
26)	L6 AR-1254-1	6.452	5.572	2920219	3735494	60.003	34.147 #
27)	L6 AR-1254-2	6.680	5.719	2131683	3425943	29.816	35.868
28)	L6 AR-1254-3	7.048	6.124	3065529	8668724	41.571	57.571 #
29)	L6 AR-1254-4	7.332	6.354	1494744	2988369	30.538m	36.190
30)	L6 AR-1254-5	7.755	6.773	4568305	21227619	84.380	165.724 #
41)	L9 AR-1268-1	8.692	7.600	14522997	32210523	112.491	115.558
42)	L9 AR-1268-2	8.786	7.664	11054228	24359655	94.071	98.617
43)	L9 AR-1268-3	9.019	7.873	10074672	21680133	98.756	97.704
44)	L9 AR-1268-4	9.449	8.161	2791285	5686788	72.474	72.795
45)	L9 AR-1268-5	9.872	8.455	28097576	51769896	85.271	81.348

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

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ALS Vial : 12 Sample Multiplier: 1

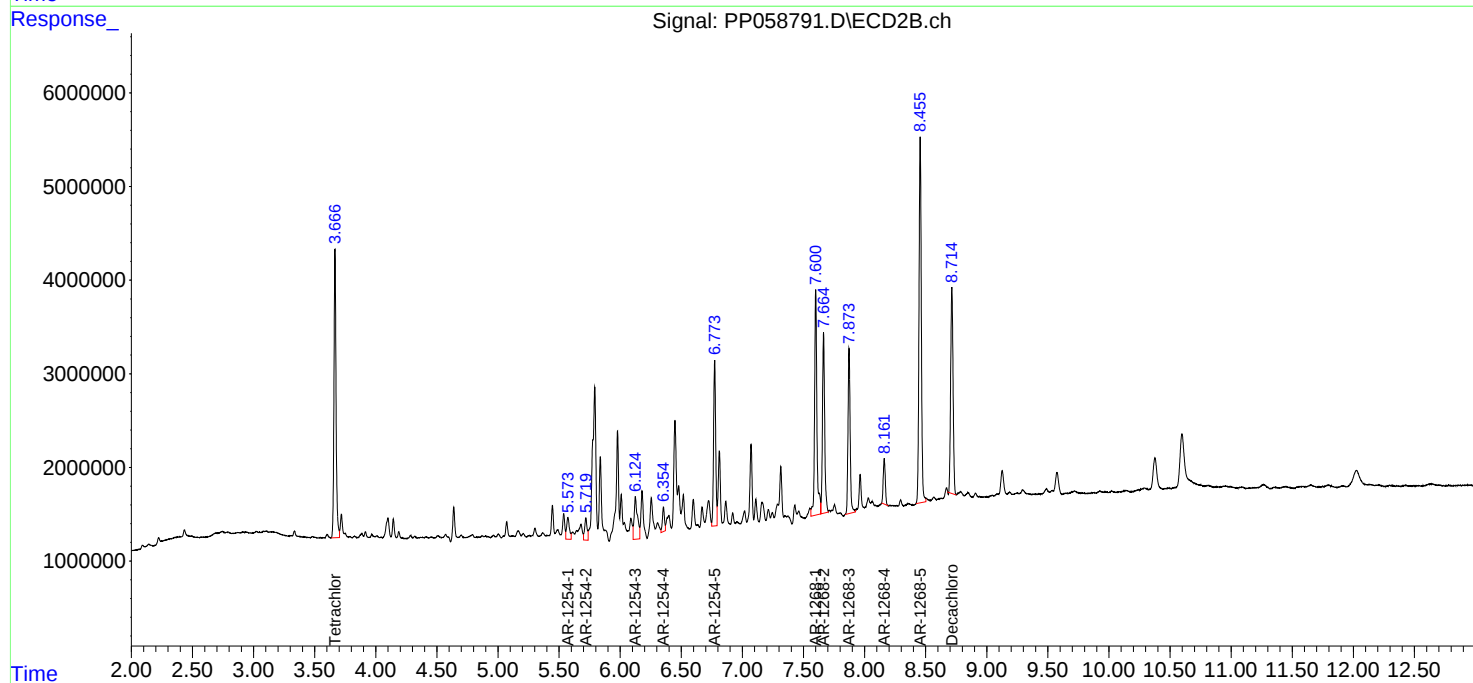
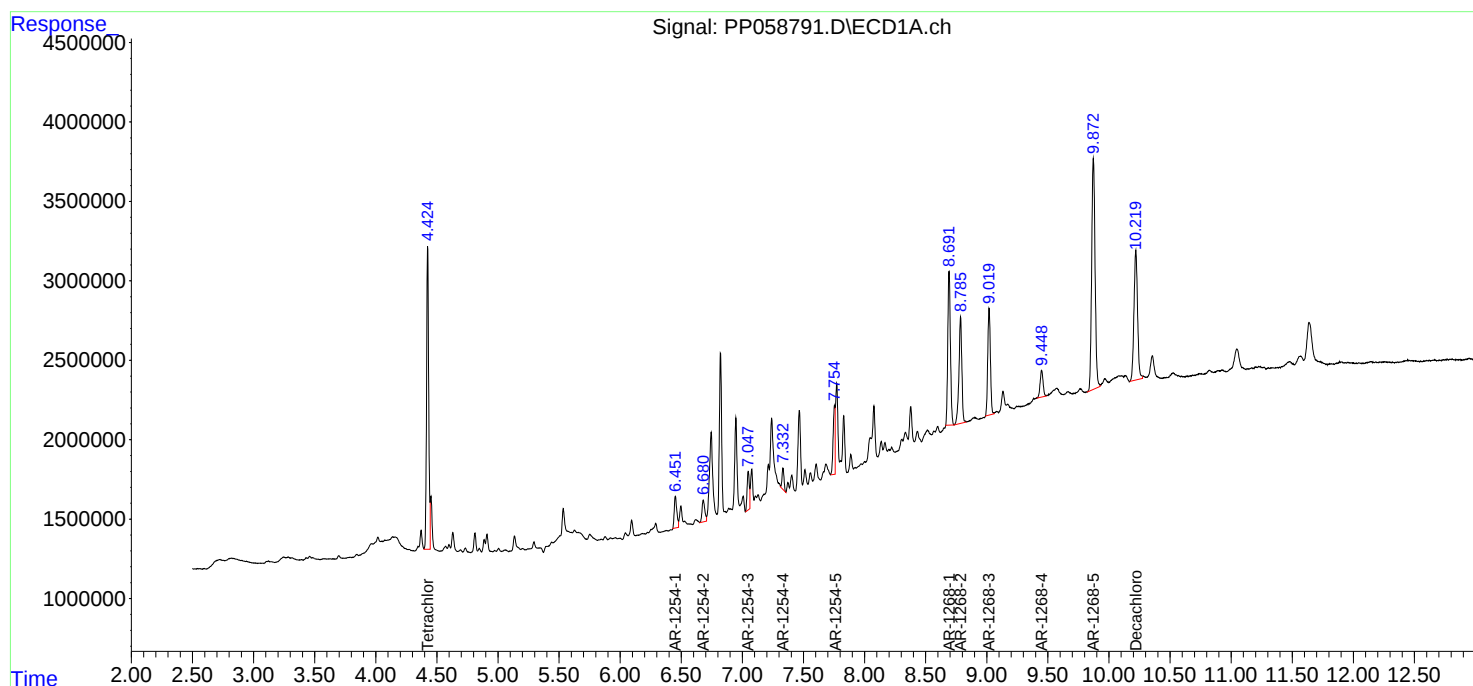
Instrument :
ECD_P
ClientSampleId :
61R-2B

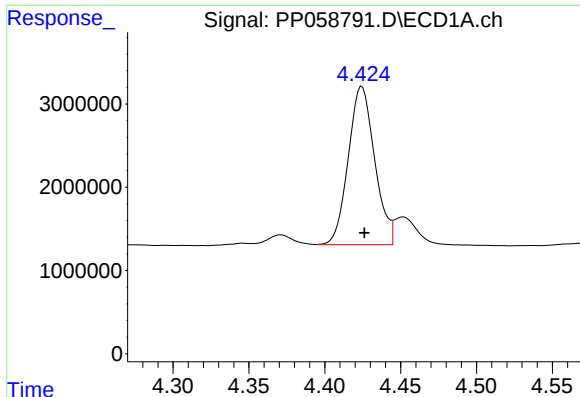
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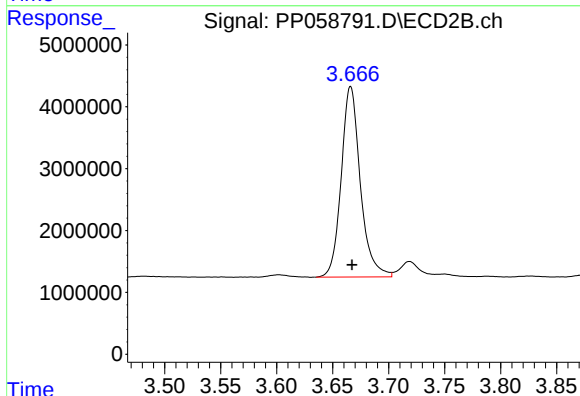
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: -0.002 min
Response: 22929464
Conc: 15.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-2B

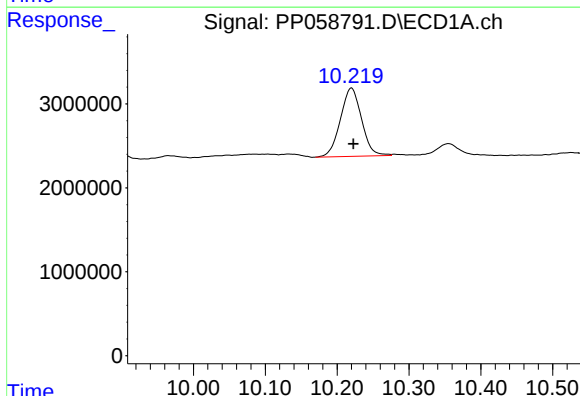
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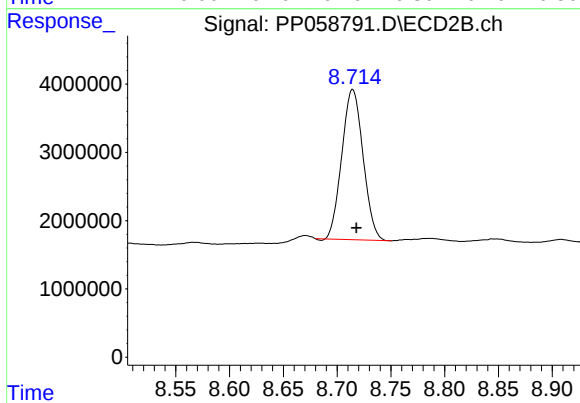
#1 Tetrachloro-m-xylene

R.T.: 3.666 min
Delta R.T.: -0.001 min
Response: 36568468
Conc: 17.11 ng/ml



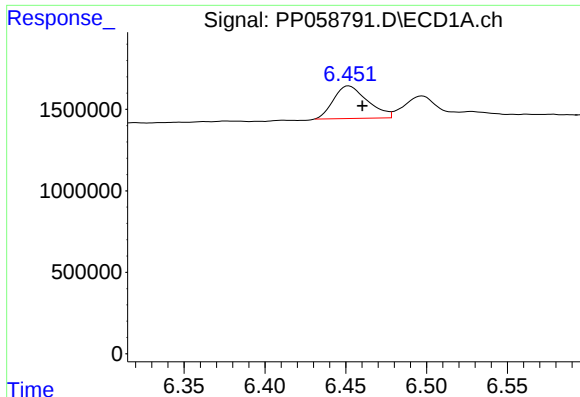
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: -0.003 min
Response: 16693076
Conc: 18.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.714 min
Delta R.T.: -0.003 min
Response: 30271356
Conc: 16.66 ng/ml



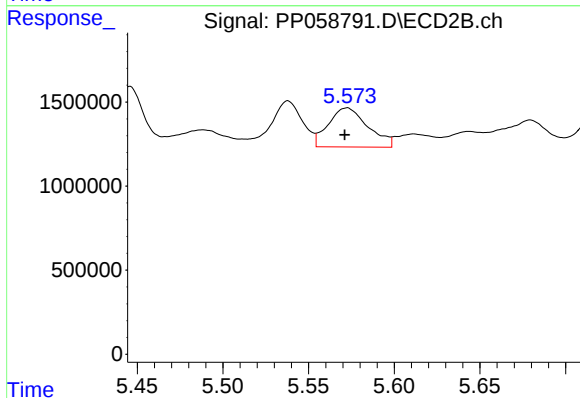
#26 AR-1254-1

R.T.: 6.452 min
Delta R.T.: -0.008 min
Response: 2920219
Conc: 60.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-2B

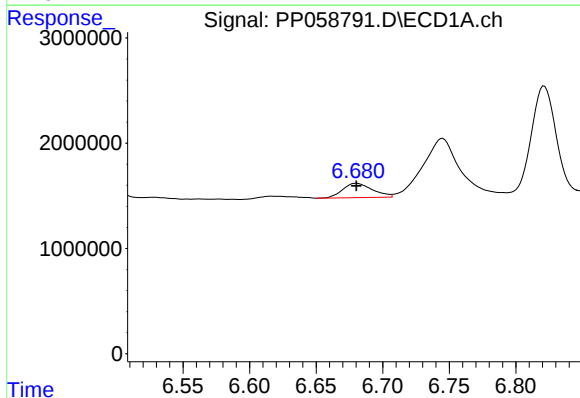
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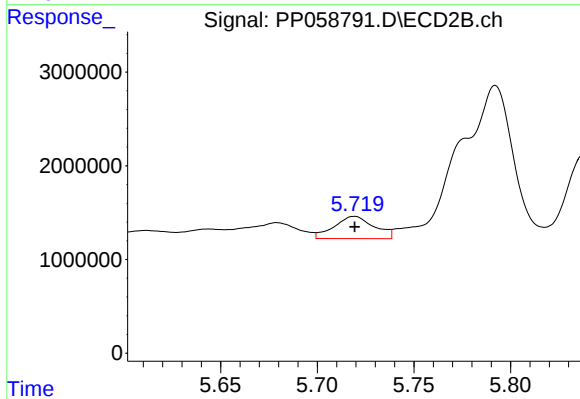
#26 AR-1254-1

R.T.: 5.572 min
Delta R.T.: 0.001 min
Response: 3735494
Conc: 34.15 ng/ml



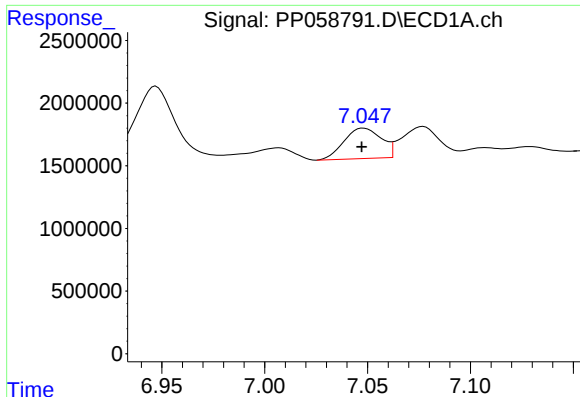
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 2131683
Conc: 29.82 ng/ml



#27 AR-1254-2

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 3425943
Conc: 35.87 ng/ml



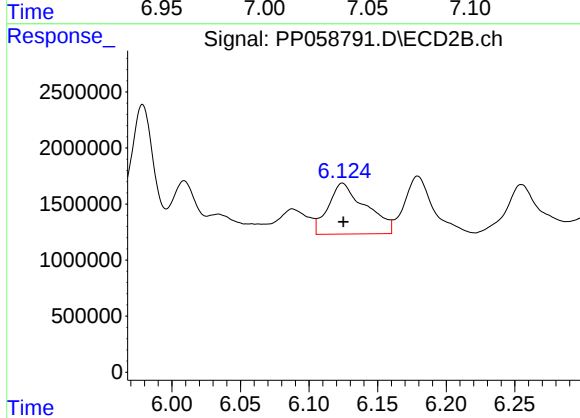
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 3065529
Conc: 41.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-2B

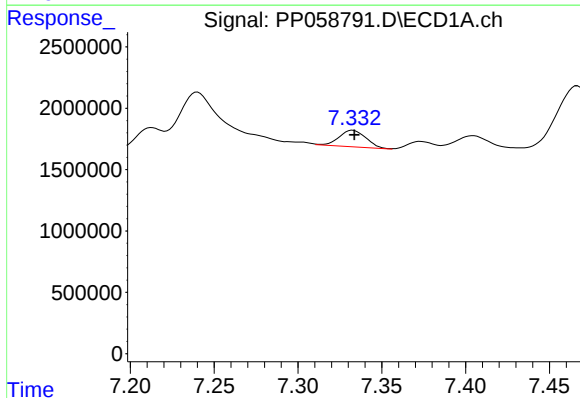
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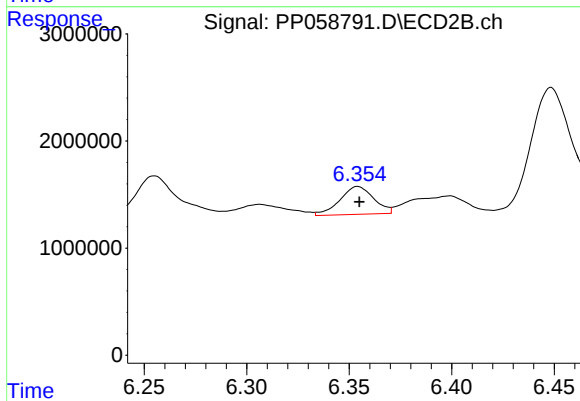
#28 AR-1254-3

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 8668724
Conc: 57.57 ng/ml



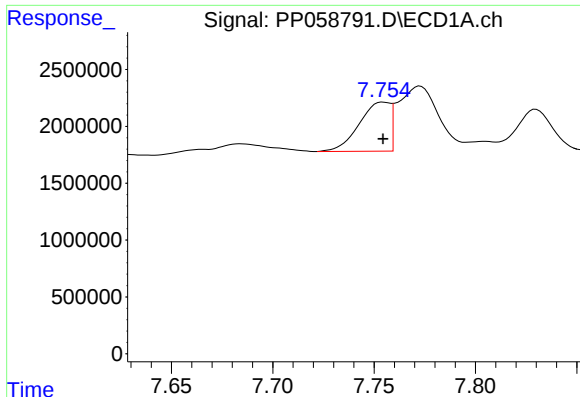
#29 AR-1254-4

R.T.: 7.332 min
Delta R.T.: -0.002 min
Response: 1494744
Conc: 30.54 ng/ml m



#29 AR-1254-4

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 2988369
Conc: 36.19 ng/ml



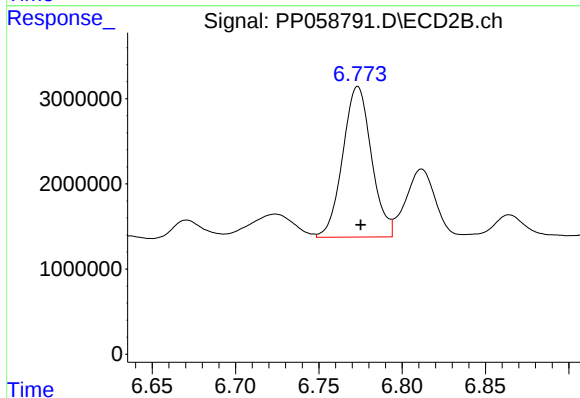
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 4568305
Conc: 84.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-2B

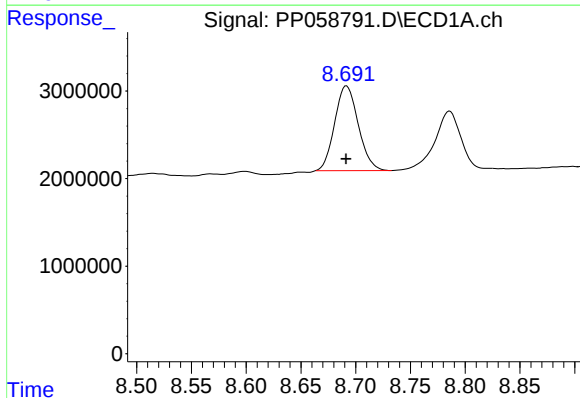
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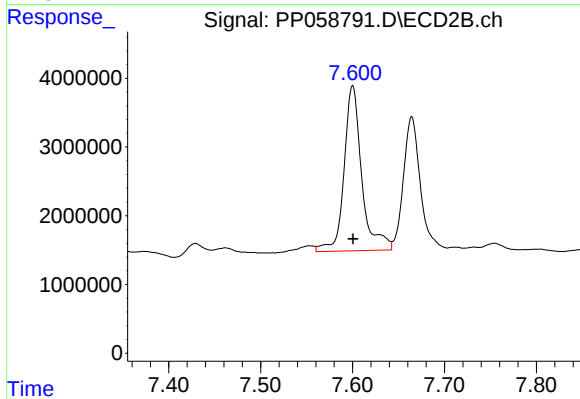
#30 AR-1254-5

R.T.: 6.773 min
Delta R.T.: -0.002 min
Response: 21227619
Conc: 165.72 ng/ml



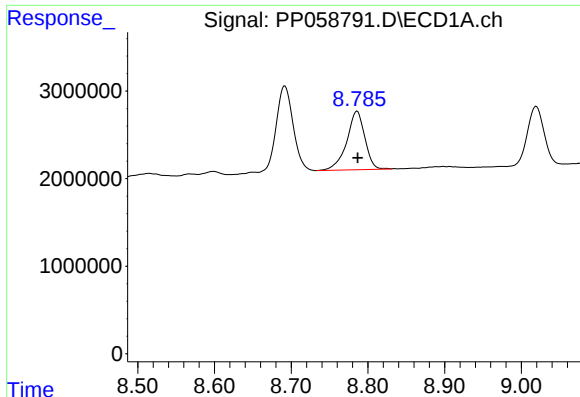
#41 AR-1268-1

R.T.: 8.692 min
Delta R.T.: 0.000 min
Response: 14522997
Conc: 112.49 ng/ml



#41 AR-1268-1

R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 32210523
Conc: 115.56 ng/ml



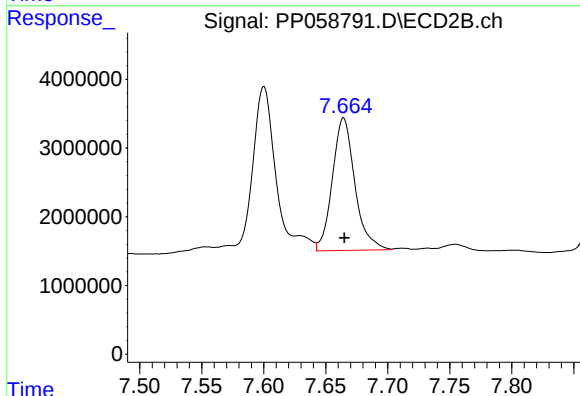
#42 AR-1268-2

R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 11054228
Conc: 94.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-2B

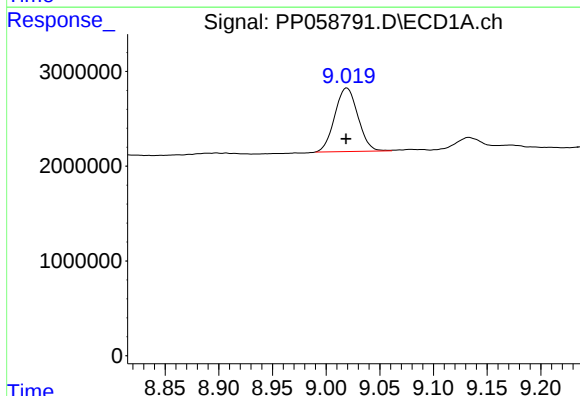
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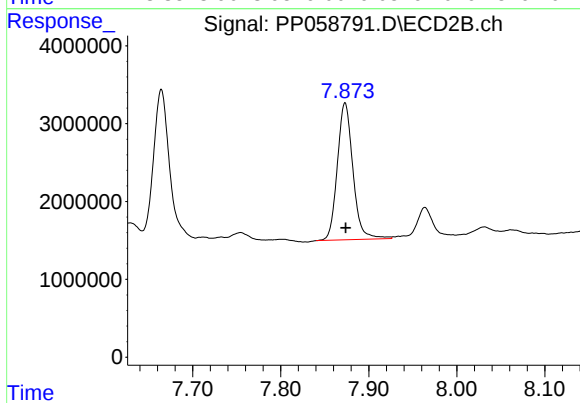
#42 AR-1268-2

R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 24359655
Conc: 98.62 ng/ml



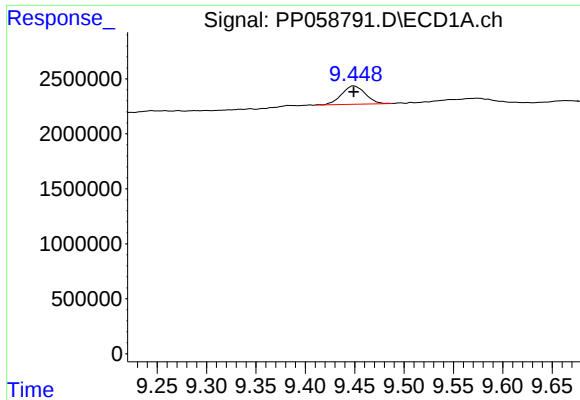
#43 AR-1268-3

R.T.: 9.019 min
Delta R.T.: 0.000 min
Response: 10074672
Conc: 98.76 ng/ml



#43 AR-1268-3

R.T.: 7.873 min
Delta R.T.: 0.000 min
Response: 21680133
Conc: 97.70 ng/ml



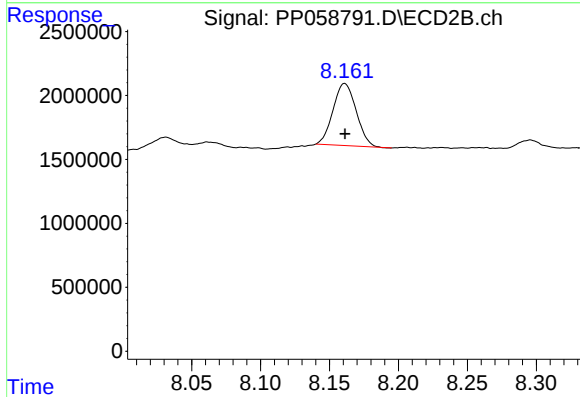
#44 AR-1268-4

R.T.: 9.449 min
Delta R.T.: 0.000 min
Response: 2791285
Conc: 72.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
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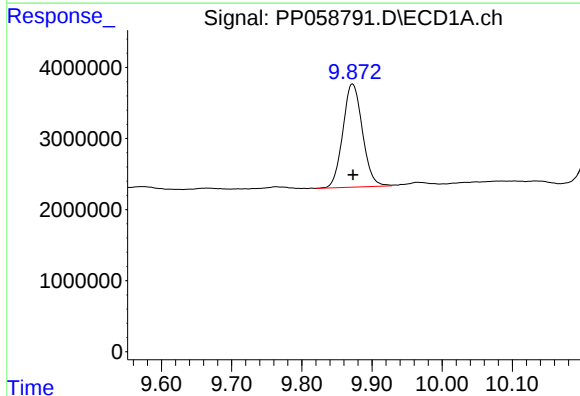
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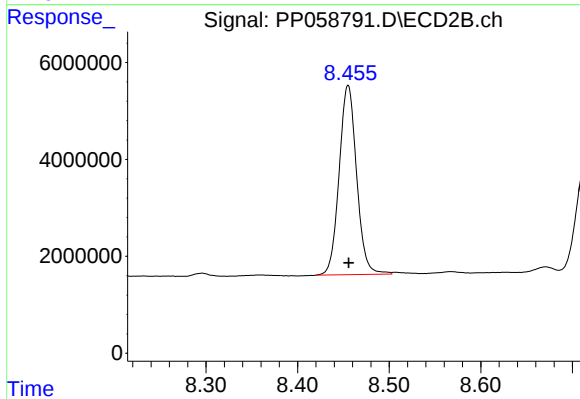
#44 AR-1268-4

R.T.: 8.161 min
Delta R.T.: 0.000 min
Response: 5686788
Conc: 72.80 ng/ml



#45 AR-1268-5

R.T.: 9.872 min
Delta R.T.: 0.000 min
Response: 28097576
Conc: 85.27 ng/ml



#45 AR-1268-5

R.T.: 8.455 min
Delta R.T.: 0.000 min
Response: 51769896
Conc: 81.35 ng/ml