

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072023\
 Data File : PP058792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 11:29
 Operator : YP\AJ
 Sample : 03566-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 61R-3B

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 05:22:44 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	25473736	37583849	17.434	17.588
2)	SA Decachlor...	10.220	8.714	20089233	38863050	22.494	21.393
Target Compounds							
26)	L6 AR-1254-1	6.458	5.571	3514490	6707255	72.213	61.313
27)	L6 AR-1254-2	6.681	5.719	4513032	5644644	63.124	59.096
28)	L6 AR-1254-3	7.047	6.125	4979039	13408704	67.519	89.050 #
29)	L6 AR-1254-4	7.333	6.354	1973897	3484718	40.327	42.201
30)	L6 AR-1254-5	7.758	6.774	4016271	22121186	74.183m	172.700 #
41)	L9 AR-1268-1	8.692	7.601	10756996	23231848	83.321	83.346
42)	L9 AR-1268-2	8.787	7.665	8840818	19605965	75.235	79.372
43)	L9 AR-1268-3	9.019	7.874	7822080	16163383	76.675	72.842
44)	L9 AR-1268-4	9.451	8.161	2178398	4071829	56.561	52.123
45)	L9 AR-1268-5	9.874	8.456	22050444	41204535	66.919	64.747

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

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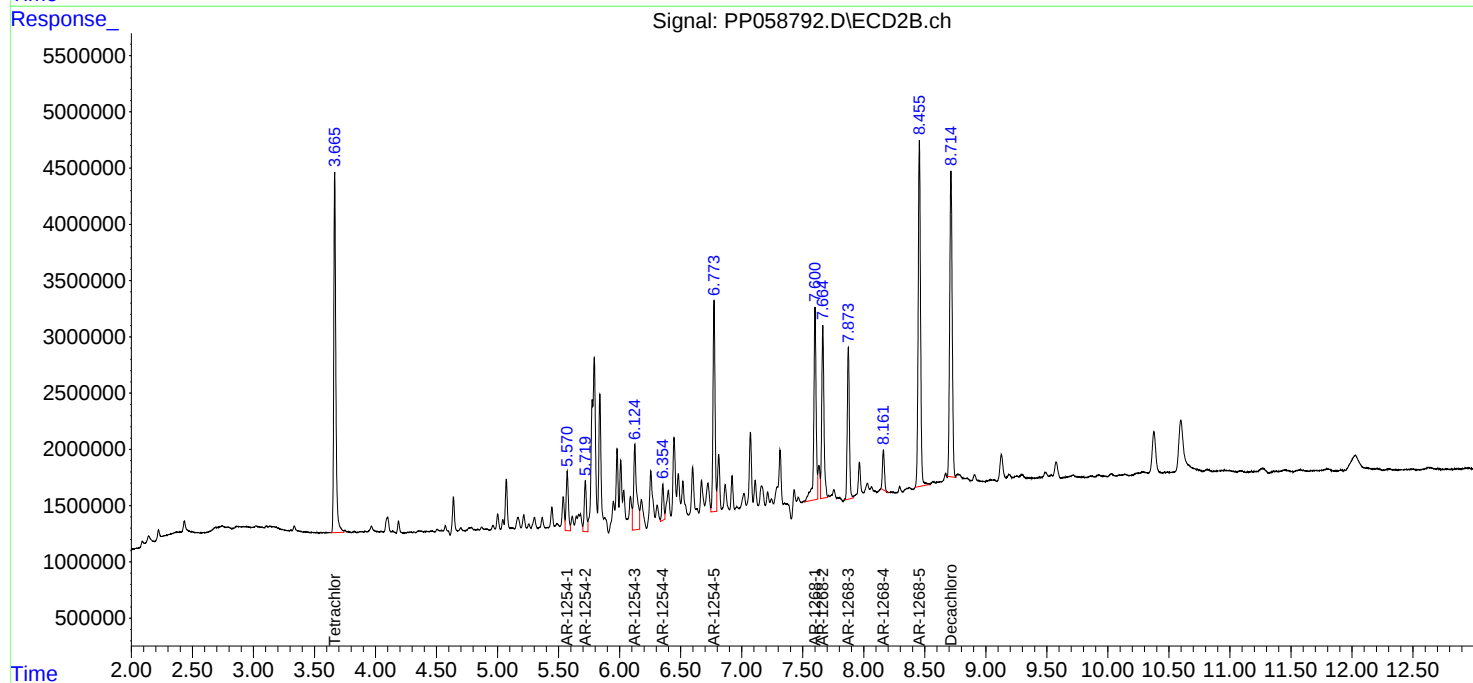
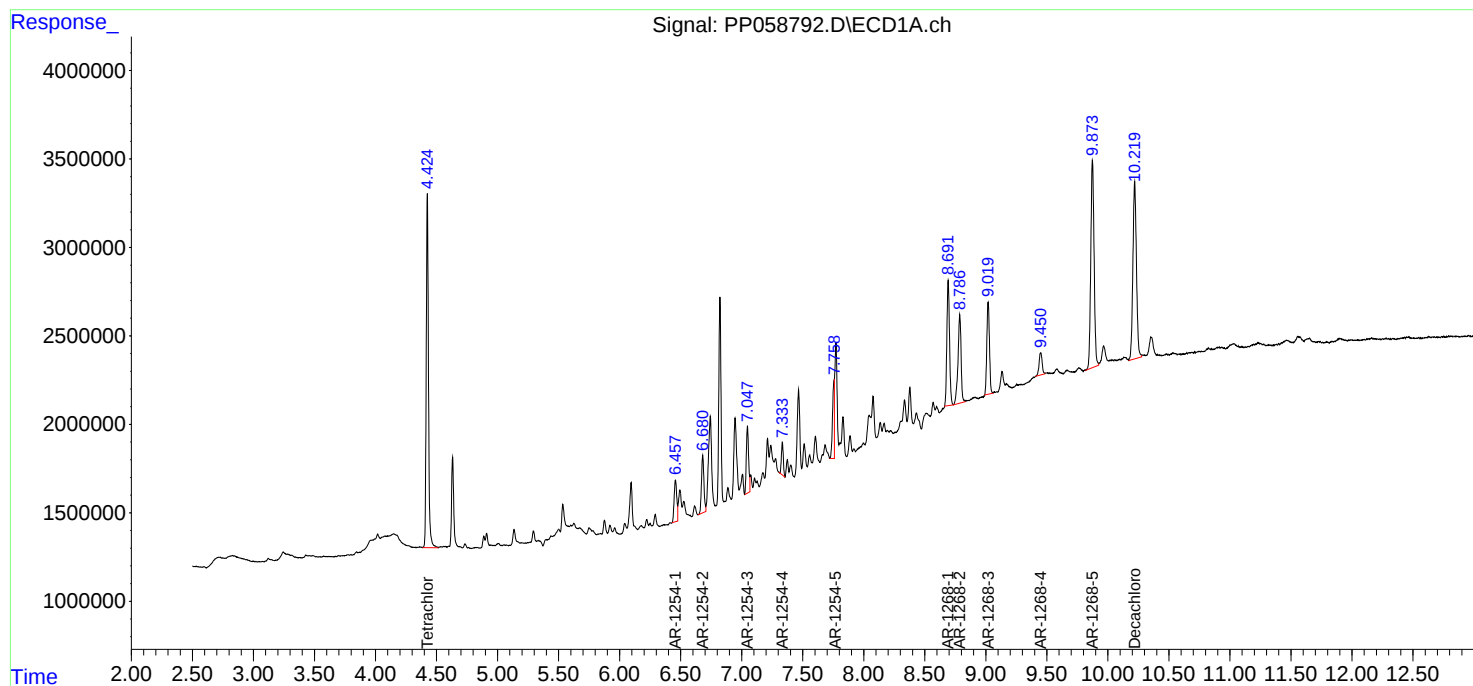
Instrument :
ECD_P
ClientSampleId :
61R-3B

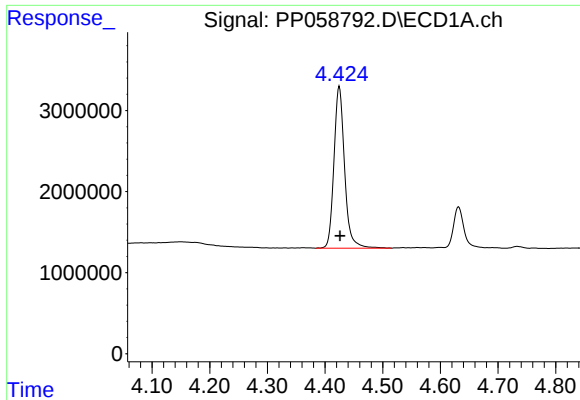
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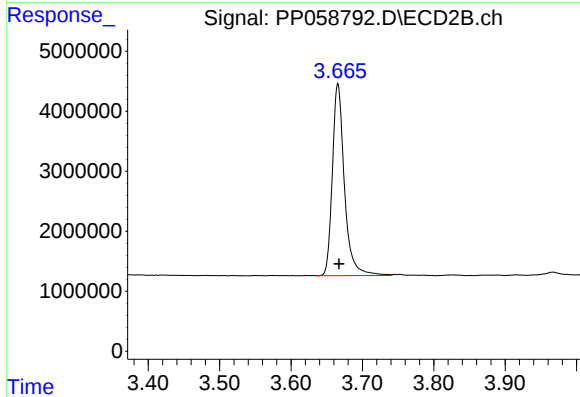
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: -0.001 min
Response: 25473736
Conc: 17.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-3B

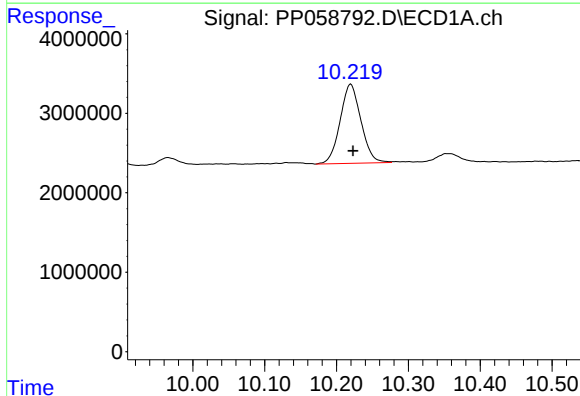
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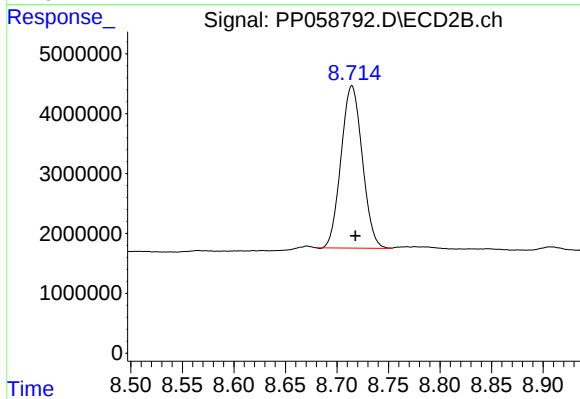
#1 Tetrachloro-m-xylene

R.T.: 3.666 min
Delta R.T.: -0.002 min
Response: 37583849
Conc: 17.59 ng/ml



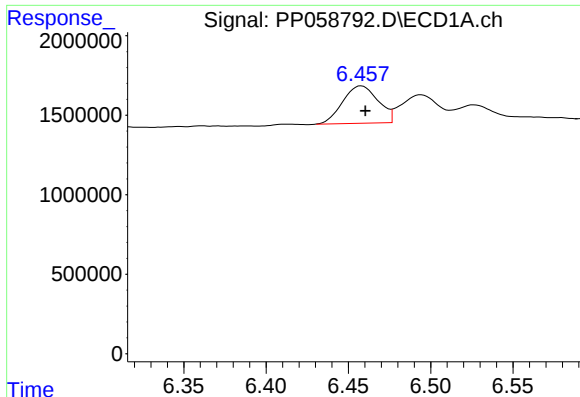
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: -0.003 min
Response: 20089233
Conc: 22.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.714 min
Delta R.T.: -0.003 min
Response: 38863050
Conc: 21.39 ng/ml



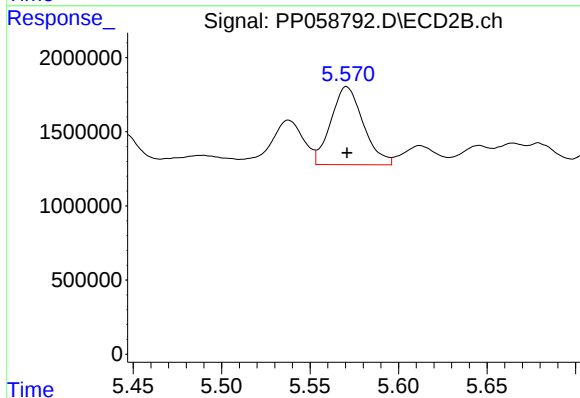
#26 AR-1254-1

R.T.: 6.458 min
Delta R.T.: -0.002 min
Response: 3514490
Conc: 72.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-3B

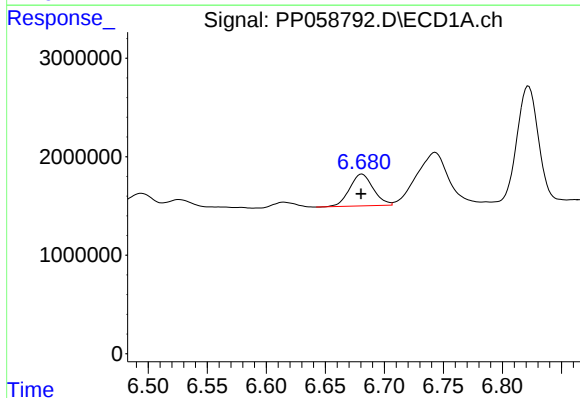
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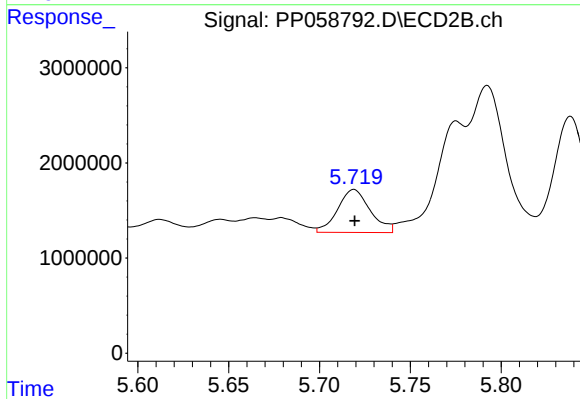
#26 AR-1254-1

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 6707255
Conc: 61.31 ng/ml



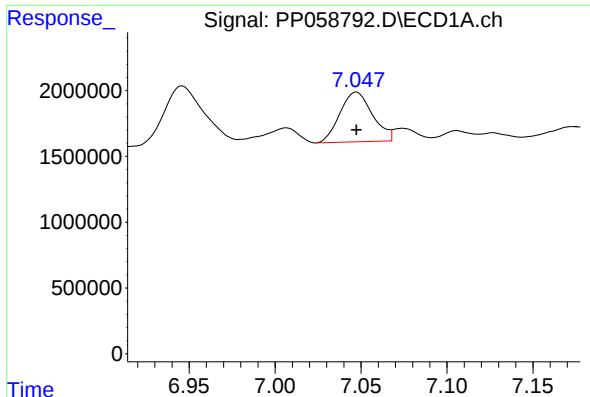
#27 AR-1254-2

R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 4513032
Conc: 63.12 ng/ml



#27 AR-1254-2

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 5644644
Conc: 59.10 ng/ml



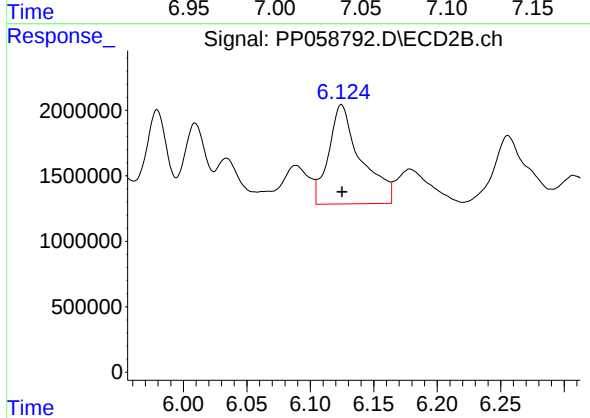
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 4979039
Conc: 67.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-3B

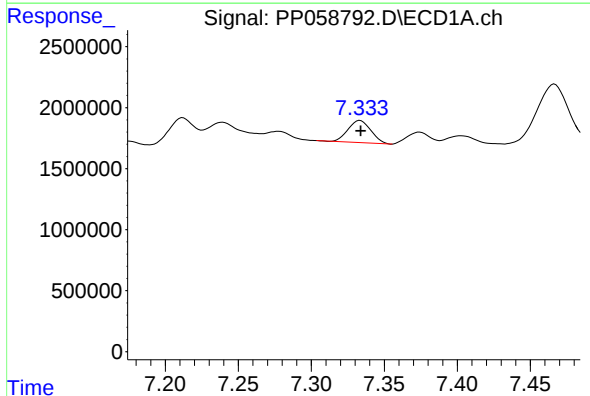
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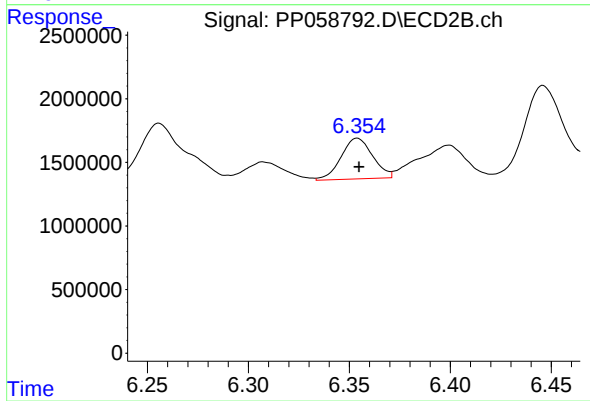
#28 AR-1254-3

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 13408704
Conc: 89.05 ng/ml



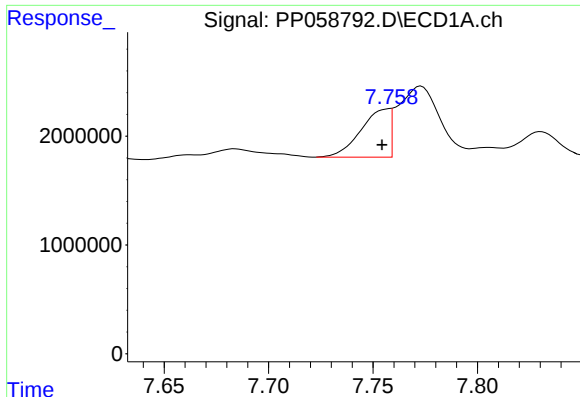
#29 AR-1254-4

R.T.: 7.333 min
Delta R.T.: 0.000 min
Response: 1973897
Conc: 40.33 ng/ml



#29 AR-1254-4

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 3484718
Conc: 42.20 ng/ml



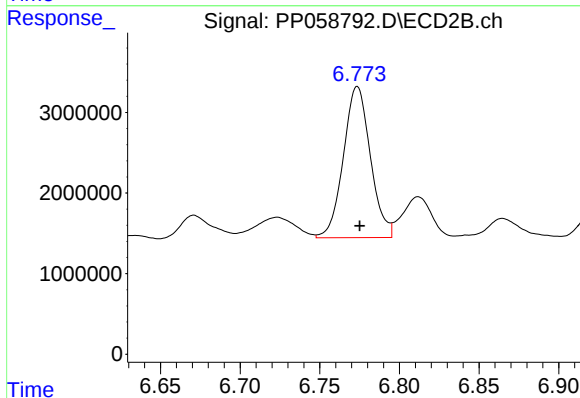
#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: 0.003 min
Response: 4016271
Conc: 74.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-3B

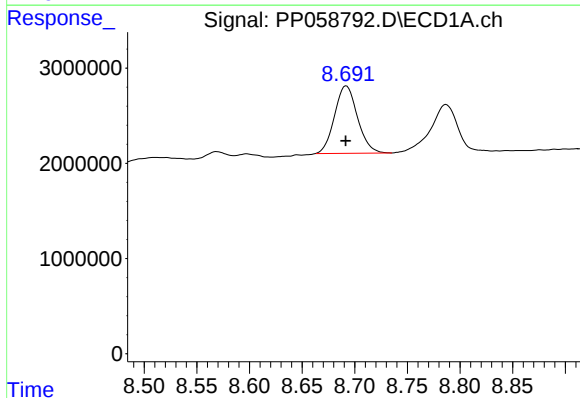
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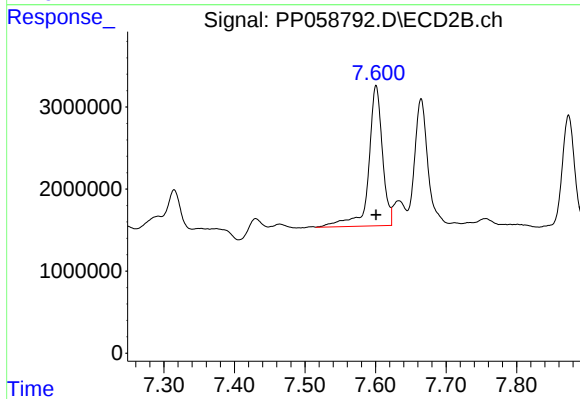
#30 AR-1254-5

R.T.: 6.774 min
Delta R.T.: -0.001 min
Response: 22121186
Conc: 172.70 ng/ml



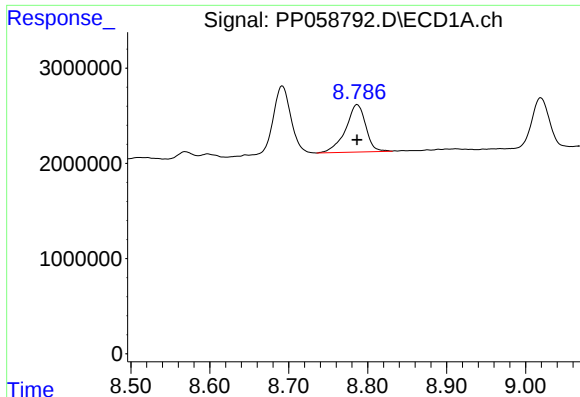
#41 AR-1268-1

R.T.: 8.692 min
Delta R.T.: 0.000 min
Response: 10756996
Conc: 83.32 ng/ml



#41 AR-1268-1

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 23231848
Conc: 83.35 ng/ml



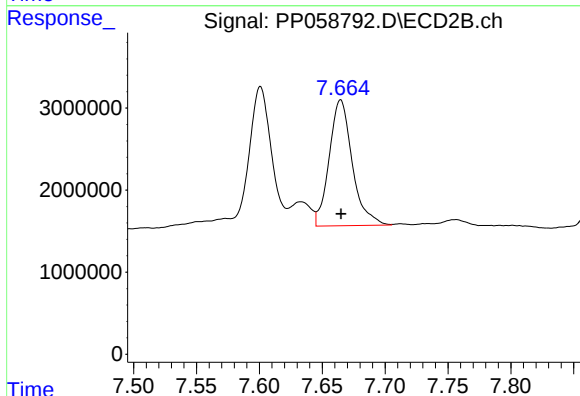
#42 AR-1268-2

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 8840818
Conc: 75.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-3B

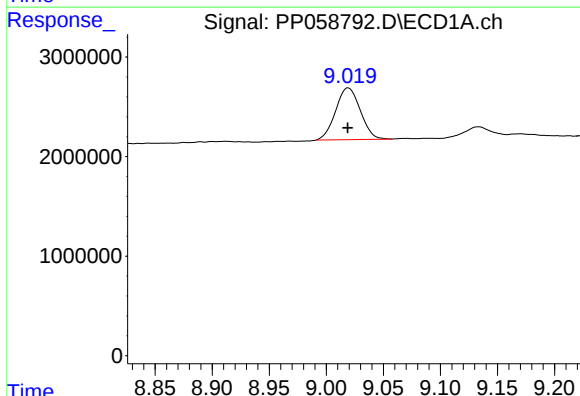
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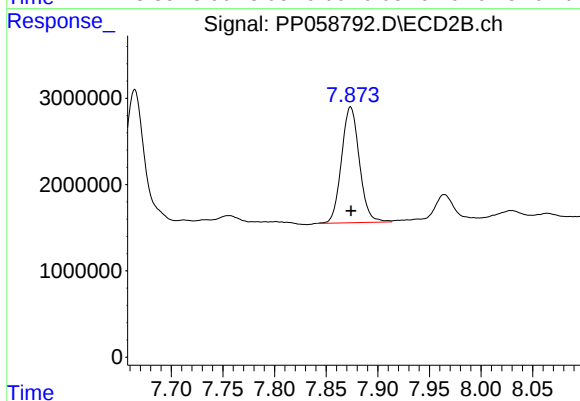
#42 AR-1268-2

R.T.: 7.665 min
Delta R.T.: 0.000 min
Response: 19605965
Conc: 79.37 ng/ml



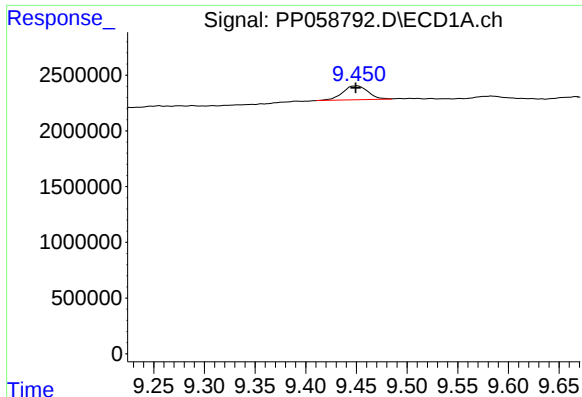
#43 AR-1268-3

R.T.: 9.019 min
Delta R.T.: 0.000 min
Response: 7822080
Conc: 76.68 ng/ml



#43 AR-1268-3

R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 16163383
Conc: 72.84 ng/ml



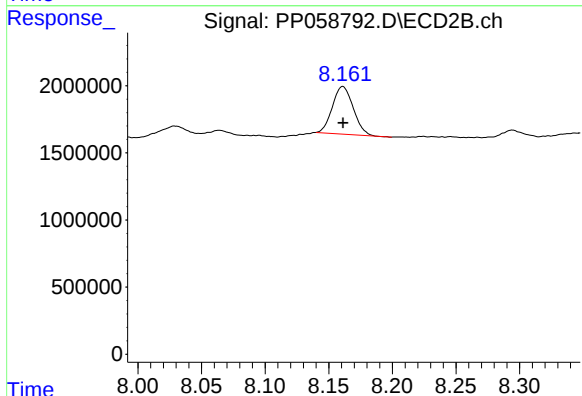
#44 AR-1268-4

R.T.: 9.451 min
Delta R.T.: 0.001 min
Response: 2178398
Conc: 56.56 ng/ml

Instrument :
ECD_P
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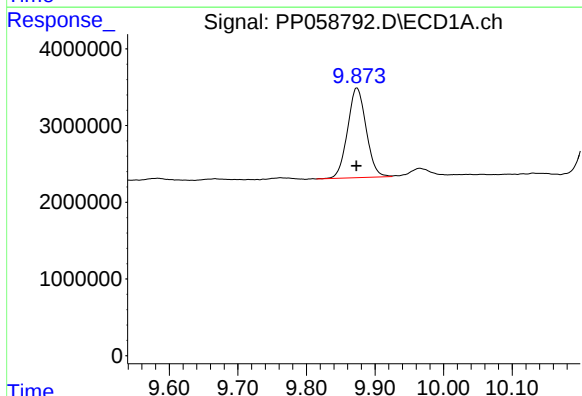
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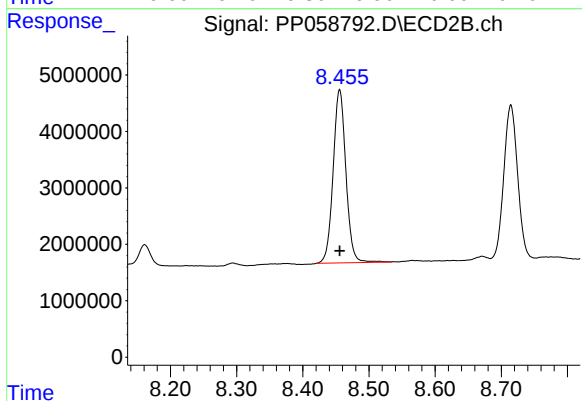
#44 AR-1268-4

R.T.: 8.161 min
Delta R.T.: 0.000 min
Response: 4071829
Conc: 52.12 ng/ml



#45 AR-1268-5

R.T.: 9.874 min
Delta R.T.: 0.000 min
Response: 22050444
Conc: 66.92 ng/ml



#45 AR-1268-5

R.T.: 8.456 min
Delta R.T.: 0.000 min
Response: 41204535
Conc: 64.75 ng/ml