

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072023\
 Data File : PP058805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 15:01
 Operator : YP\AJ
 Sample : 03567-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 61R-16B

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 22:00:49 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	3.667	24282274	34928660	16.619	16.345
2)	SA Decachlor...	10.224	8.715	31955462	55063673	35.781	30.311
Target Compounds							
26)	L6 AR-1254-1	6.458	5.571	4314308	7676966	88.648	70.177
27)	L6 AR-1254-2	6.681	5.720	6721874	8897970	94.019	93.156
28)	L6 AR-1254-3	7.049	6.125	7757786	17391958	105.201	115.504
29)	L6 AR-1254-4	7.333	6.355	6192315	8453220	126.509	102.370
30)	L6 AR-1254-5	7.754	6.774	11647726	24861040	215.142m	194.090
41)	L9 AR-1268-1	8.693	7.601	48383783	91092982	374.767	326.804
42)	L9 AR-1268-2	8.789	7.665	43474451	84793048	369.964	343.274
43)	L9 AR-1268-3	9.021	7.874	35686109	69006575	349.809	310.986
44)	L9 AR-1268-4	9.452	8.162	12874101	23266971	334.268	297.835
45)	L9 AR-1268-5	9.876	8.457	110.0E6	197.7E6	333.753	310.672

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

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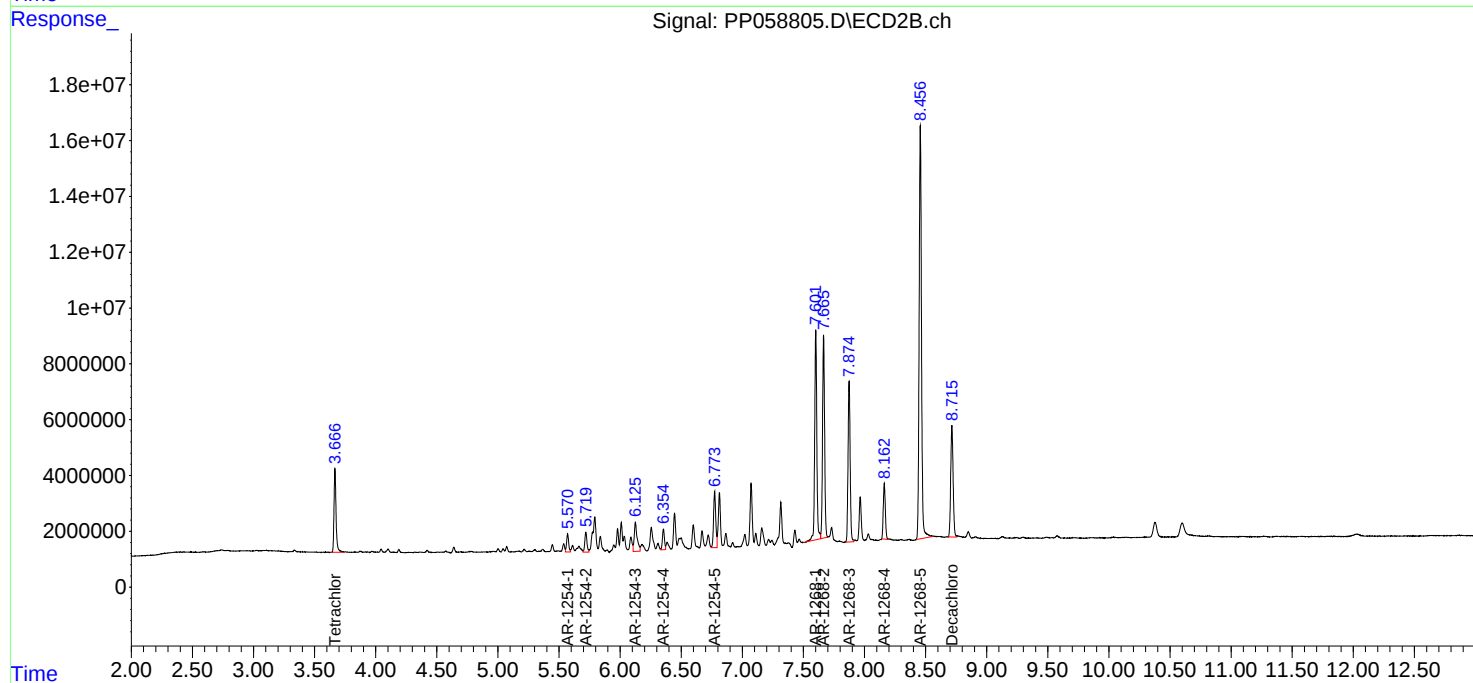
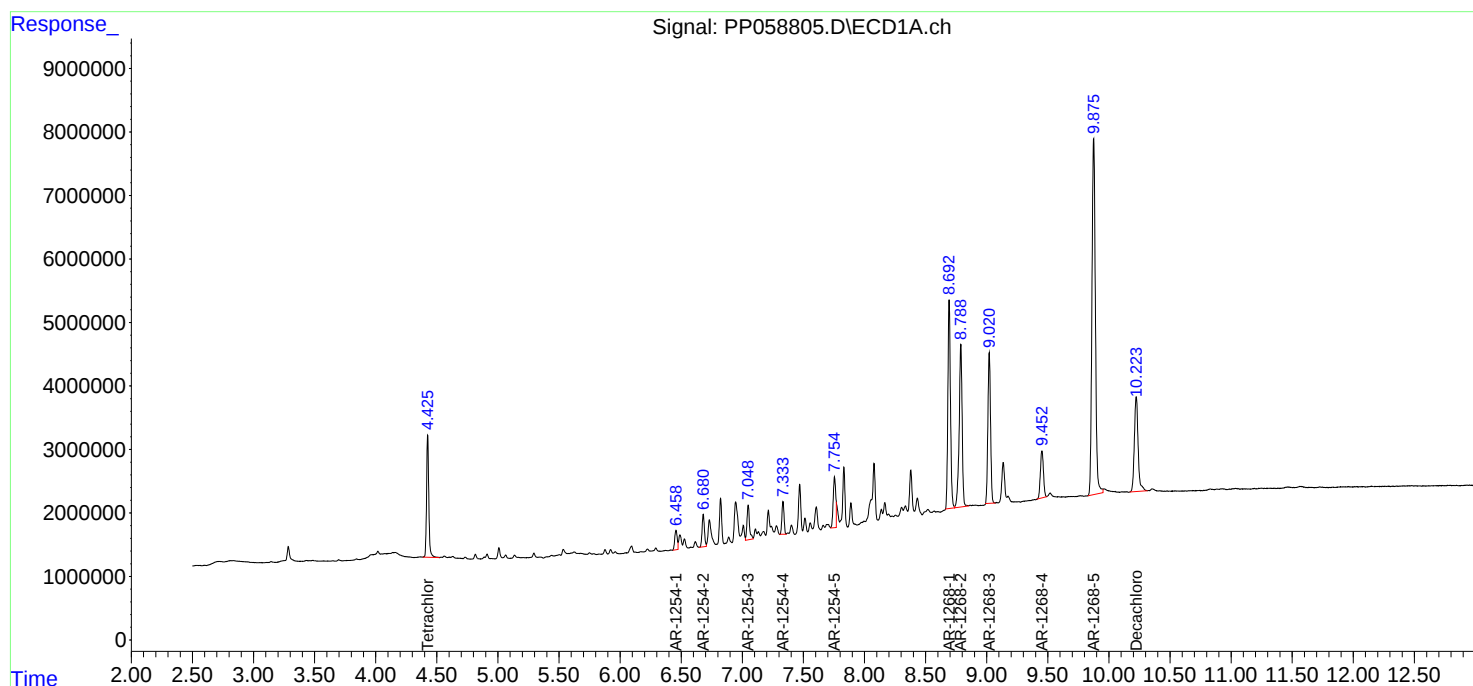
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ECD_P
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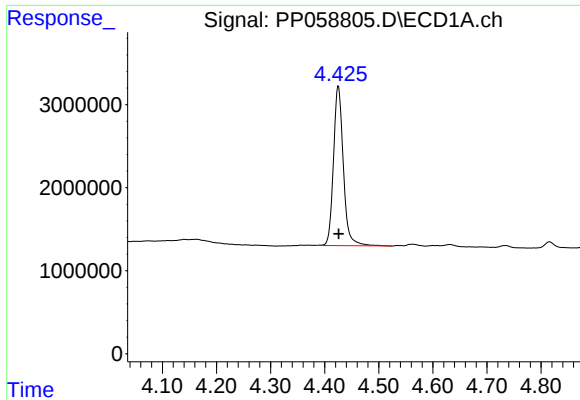
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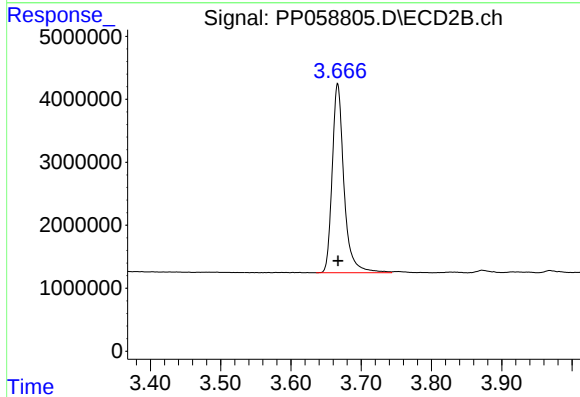
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 24282274
Conc: 16.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-16B

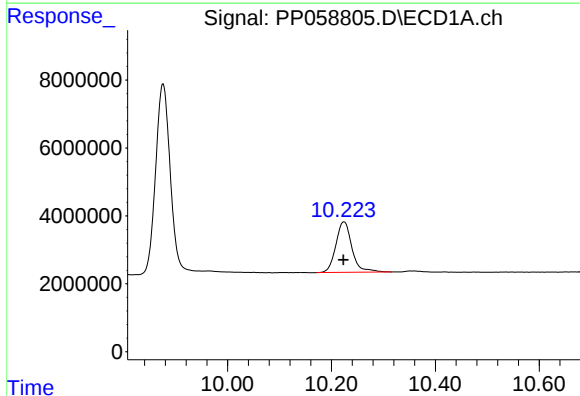
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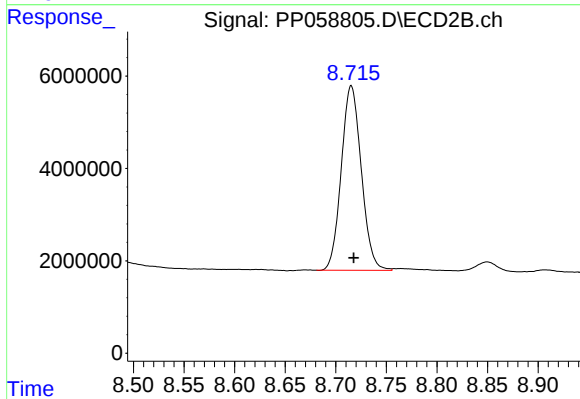
#1 Tetrachloro-m-xylene

R.T.: 3.667 min
Delta R.T.: 0.000 min
Response: 34928660
Conc: 16.35 ng/ml



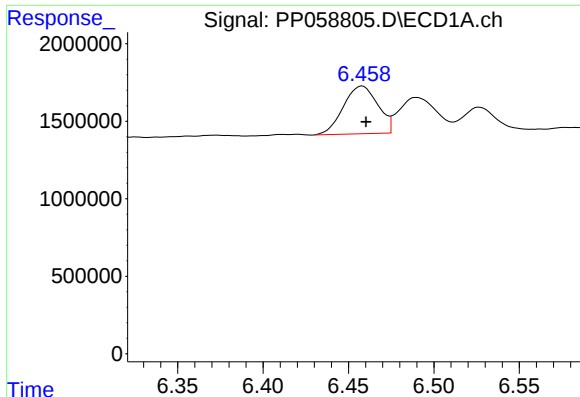
#2 Decachlorobiphenyl

R.T.: 10.224 min
Delta R.T.: 0.001 min
Response: 31955462
Conc: 35.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.715 min
Delta R.T.: -0.003 min
Response: 55063673
Conc: 30.31 ng/ml



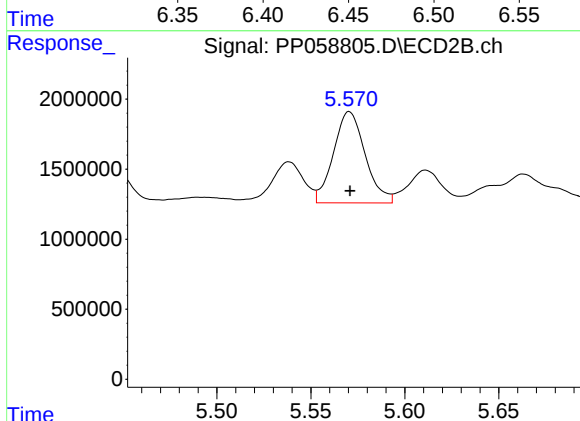
#26 AR-1254-1

R.T.: 6.458 min
Delta R.T.: -0.002 min
Response: 4314308
Conc: 88.65 ng/ml

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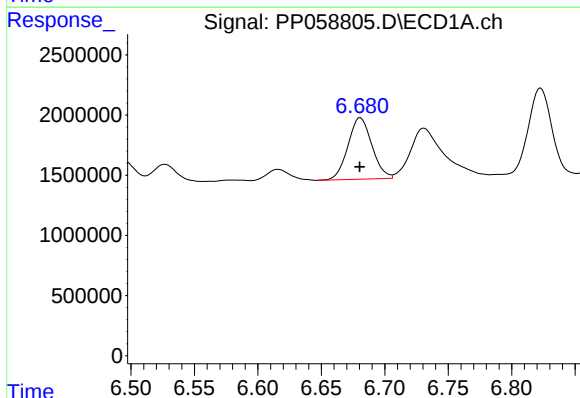
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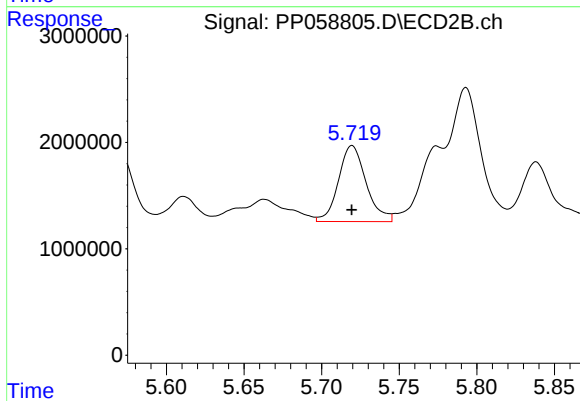
#26 AR-1254-1

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 7676966
Conc: 70.18 ng/ml



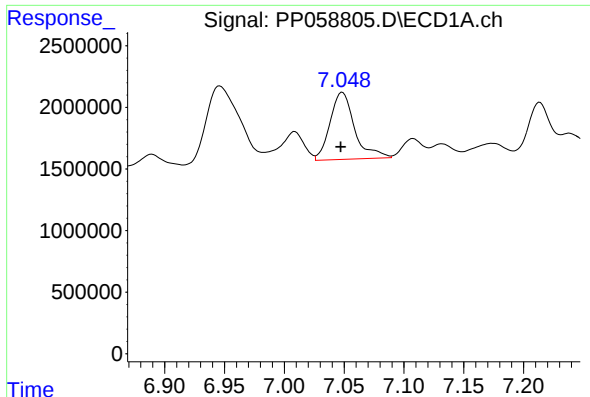
#27 AR-1254-2

R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 6721874
Conc: 94.02 ng/ml



#27 AR-1254-2

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 8897970
Conc: 93.16 ng/ml



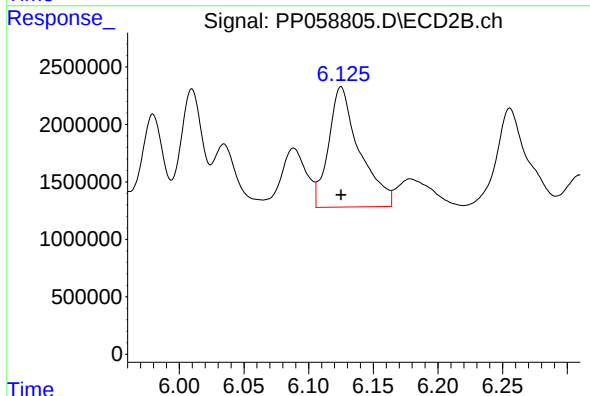
#28 AR-1254-3

R.T.: 7.049 min
Delta R.T.: 0.001 min
Response: 7757786
Conc: 105.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-16B

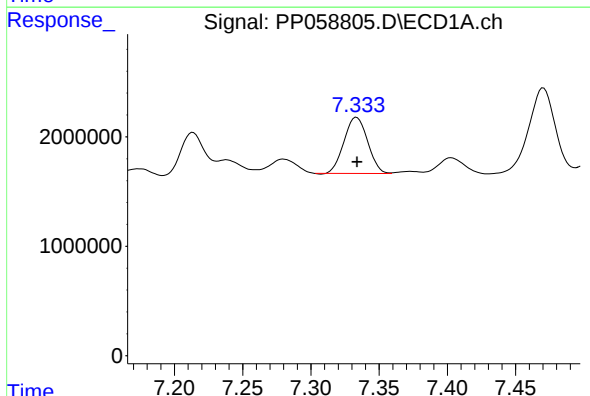
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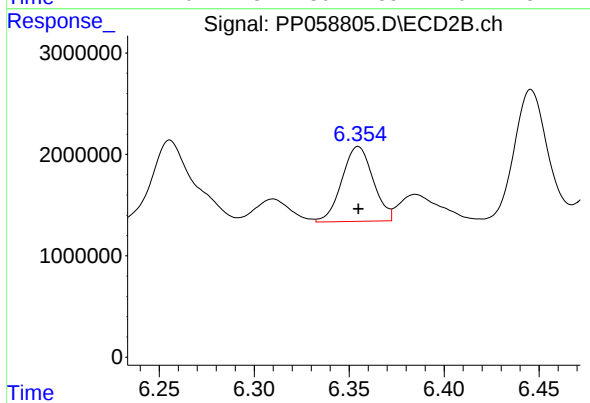
#28 AR-1254-3

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 17391958
Conc: 115.50 ng/ml



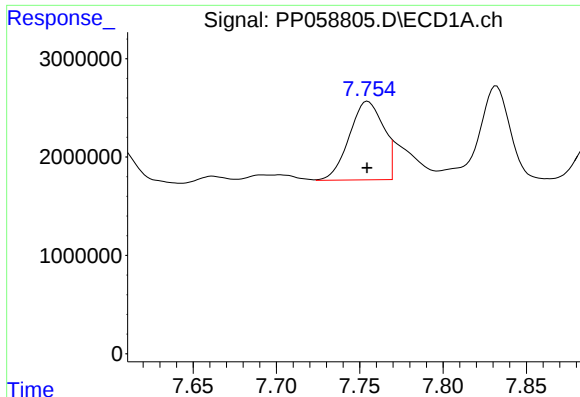
#29 AR-1254-4

R.T.: 7.333 min
Delta R.T.: 0.000 min
Response: 6192315
Conc: 126.51 ng/ml



#29 AR-1254-4

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 8453220
Conc: 102.37 ng/ml



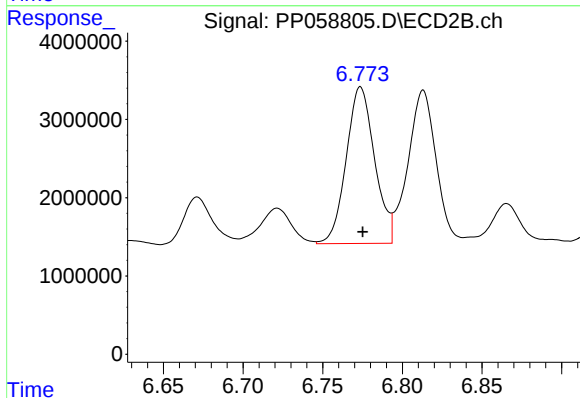
#30 AR-1254-5

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 11647726
Conc: 215.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-16B

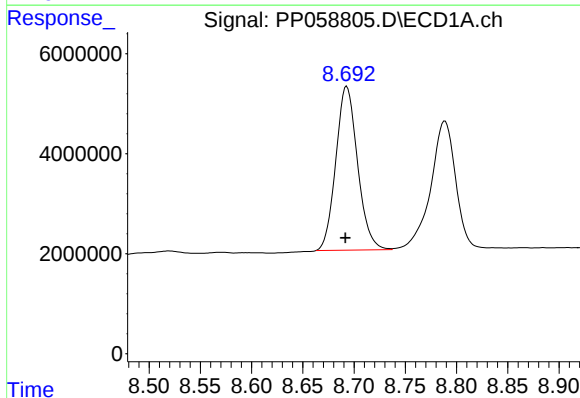
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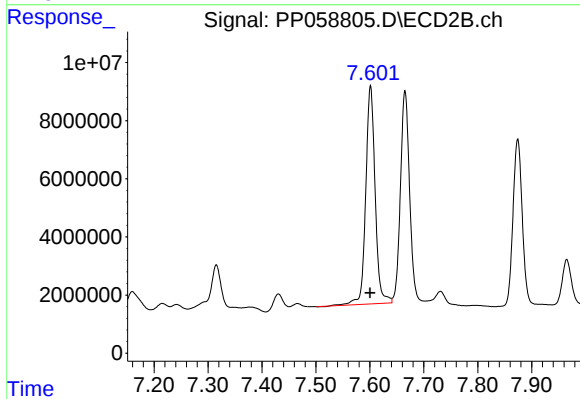
#30 AR-1254-5

R.T.: 6.774 min
Delta R.T.: -0.001 min
Response: 24861040
Conc: 194.09 ng/ml



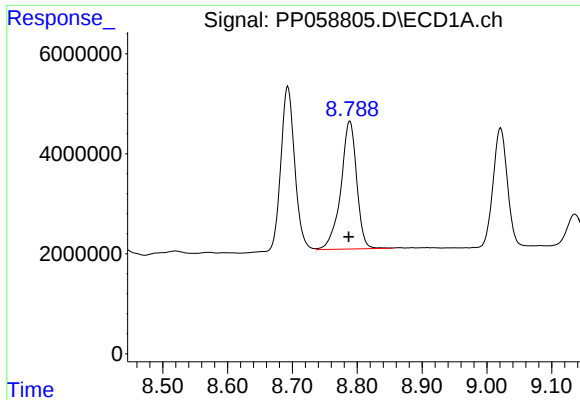
#41 AR-1268-1

R.T.: 8.693 min
Delta R.T.: 0.002 min
Response: 48383783
Conc: 374.77 ng/ml



#41 AR-1268-1

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 91092982
Conc: 326.80 ng/ml



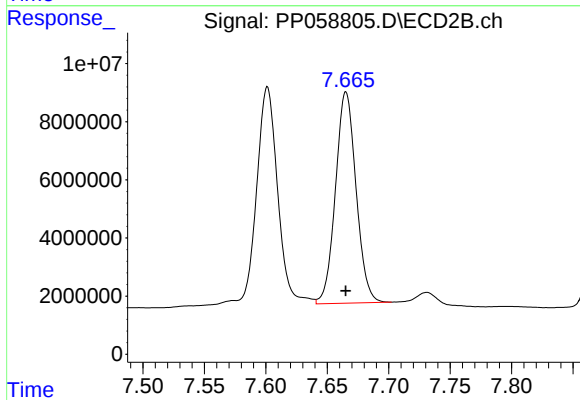
#42 AR-1268-2

R.T.: 8.789 min
Delta R.T.: 0.002 min
Response: 43474451
Conc: 369.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-16B

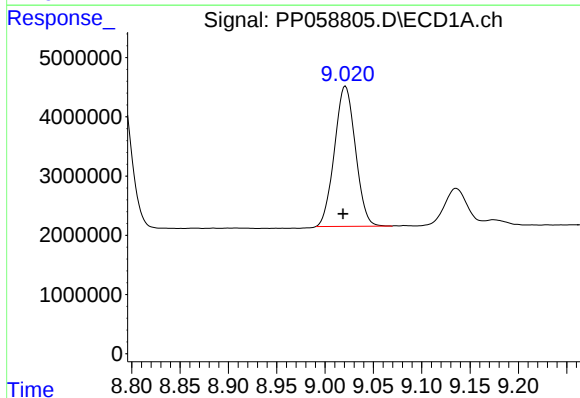
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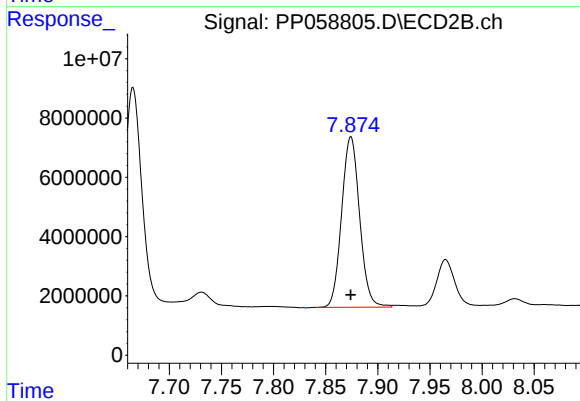
#42 AR-1268-2

R.T.: 7.665 min
Delta R.T.: 0.000 min
Response: 84793048
Conc: 343.27 ng/ml



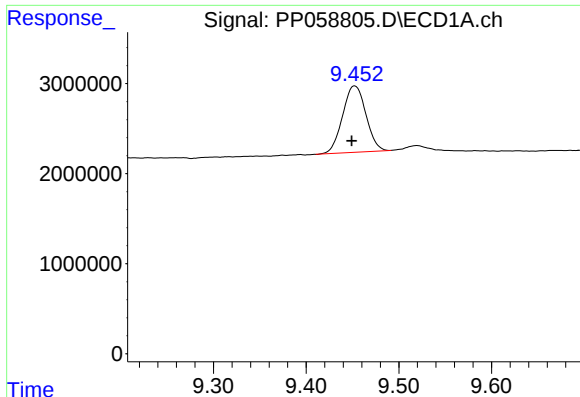
#43 AR-1268-3

R.T.: 9.021 min
Delta R.T.: 0.003 min
Response: 35686109
Conc: 349.81 ng/ml



#43 AR-1268-3

R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 69006575
Conc: 310.99 ng/ml



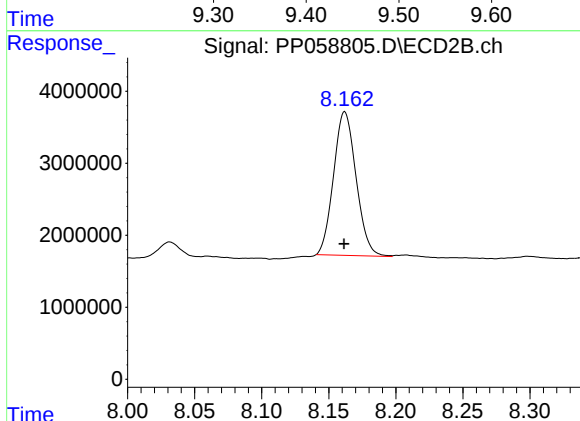
#44 AR-1268-4

R.T.: 9.452 min
Delta R.T.: 0.003 min
Response: 12874101
Conc: 334.27 ng/ml

Instrument :
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ClientSampleId :
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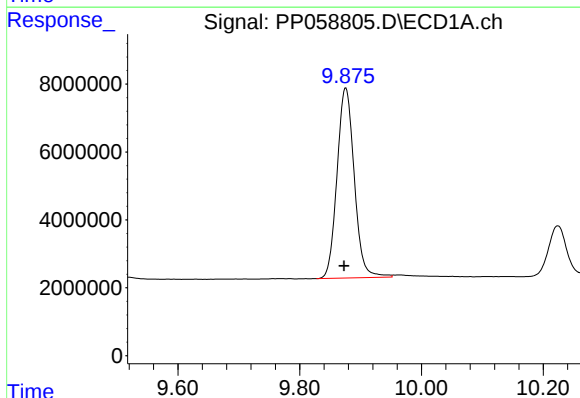
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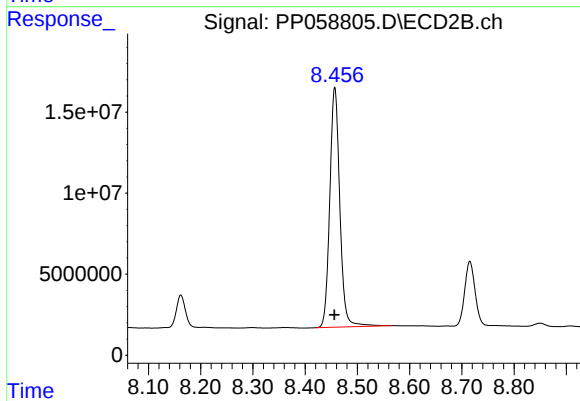
#44 AR-1268-4

R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 23266971
Conc: 297.84 ng/ml



#45 AR-1268-5

R.T.: 9.876 min
Delta R.T.: 0.003 min
Response: 109974435
Conc: 333.75 ng/ml



#45 AR-1268-5

R.T.: 8.457 min
Delta R.T.: 0.000 min
Response: 197710580
Conc: 310.67 ng/ml