

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072023\
 Data File : PP058797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 12:50
 Operator : YP\AJ
 Sample : 03566-23
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 61R-8B

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 05:36:08 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	26622736	39159362	18.220	18.325
2)	SA Decachlor...	10.223	8.716	21141783	35982012	23.673	19.807
Target Compounds							
26)	L6 AR-1254-1	6.458	5.571	2572035	4443516	52.848	40.619
27)	L6 AR-1254-2	6.681	5.719	3046571	4436638	42.612	46.449
28)	L6 AR-1254-3	7.048	6.125	3471470	10211629	47.075	67.818 #
29)	L6 AR-1254-4	7.334	6.355	1775752	3204370	36.279	38.806
30)	L6 AR-1254-5	7.760	6.774	6052665	25764521	111.797m	201.144 #
41)	L9 AR-1268-1	8.694	7.602	11897695	22249281	92.156	79.821
42)	L9 AR-1268-2	8.788	7.665	9600842	21027555	81.702	85.127
43)	L9 AR-1268-3	9.020	7.874	7731780	15444073	75.790	69.601
44)	L9 AR-1268-4	9.451	8.163	2665127	5300996	69.198	67.857
45)	L9 AR-1268-5	9.875	8.457	21779476	38326804	66.097	60.225

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

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Operator : YP\AJ
Sample : 03566-23
Misc :
ALS Vial : 18 Sample Multiplier: 1

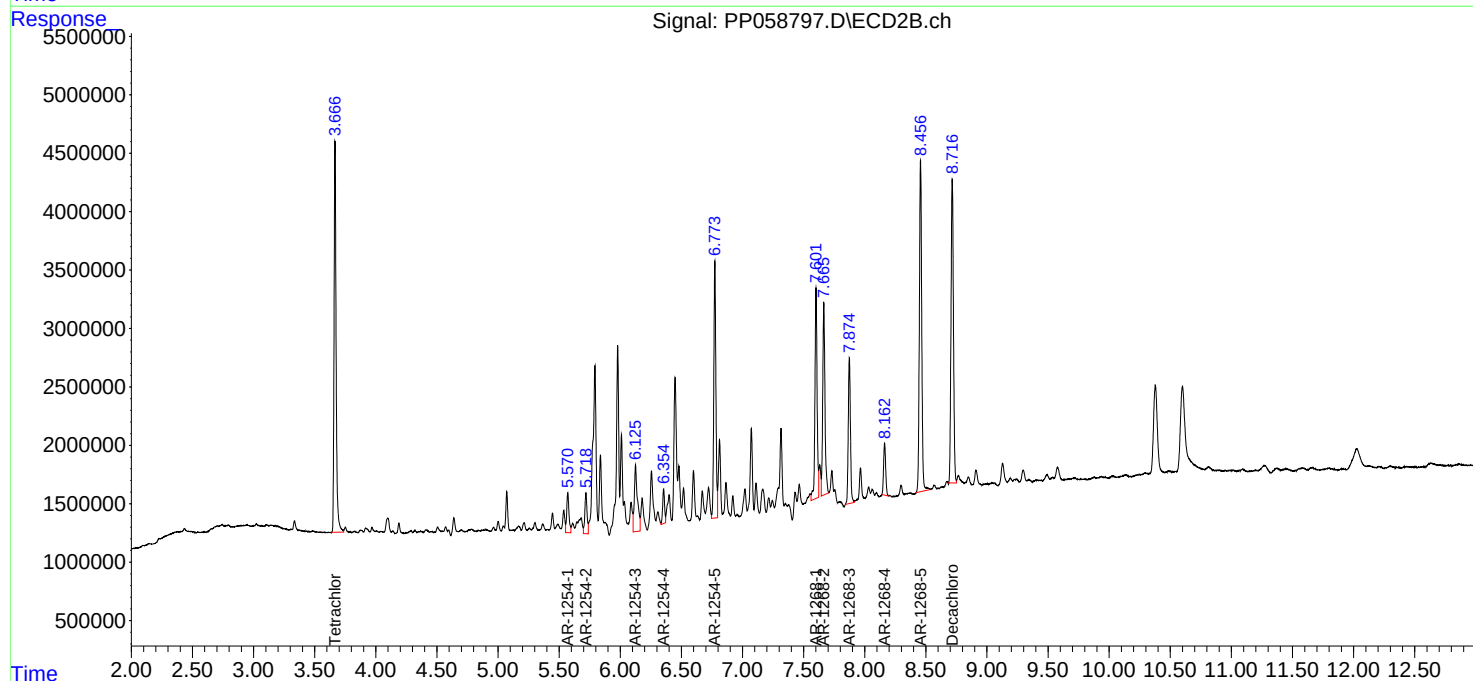
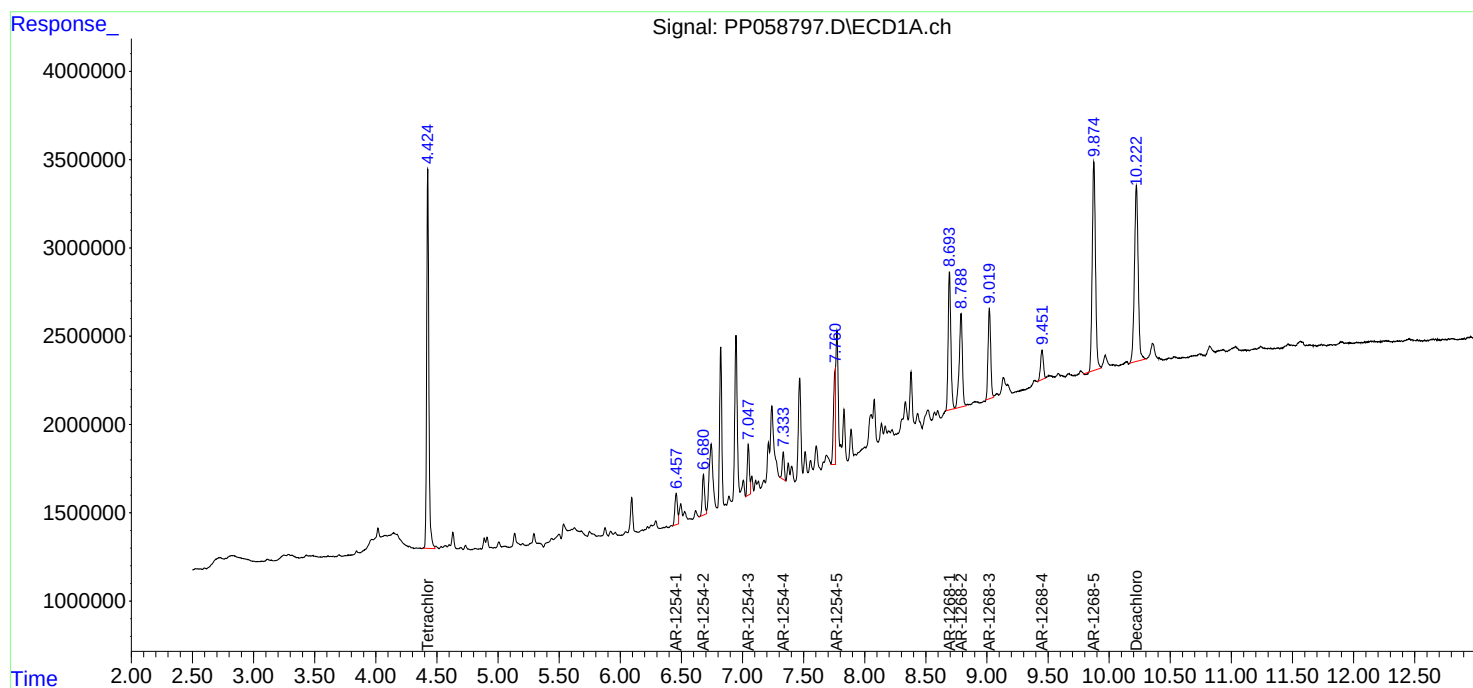
Instrument :
ECD_P
ClientSampleId :
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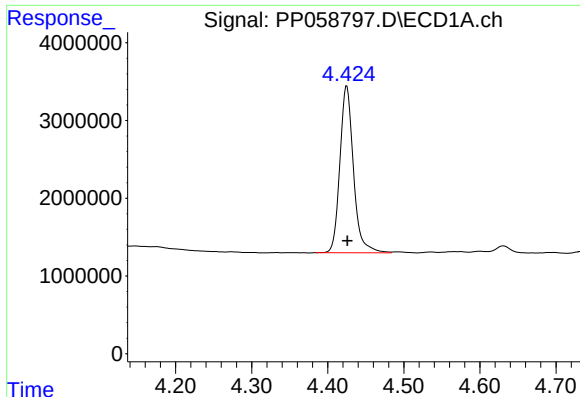
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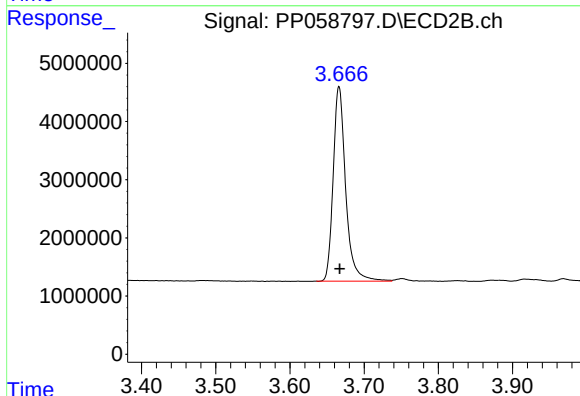
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 26622736
Conc: 18.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-8B

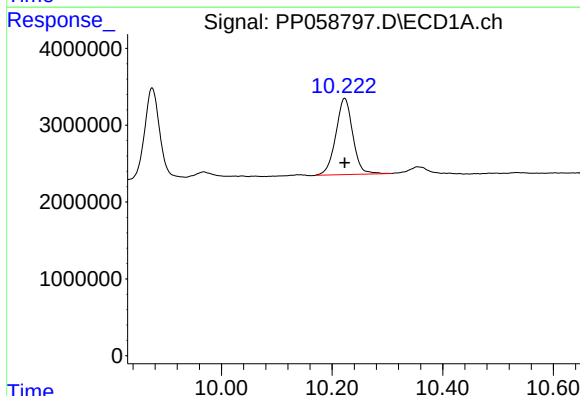
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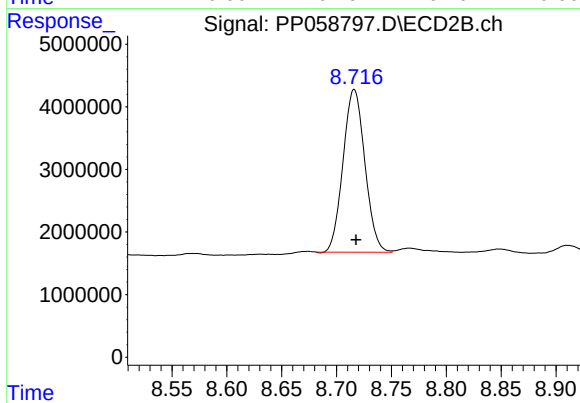
#1 Tetrachloro-m-xylene

R.T.: 3.666 min
Delta R.T.: -0.001 min
Response: 39159362
Conc: 18.32 ng/ml



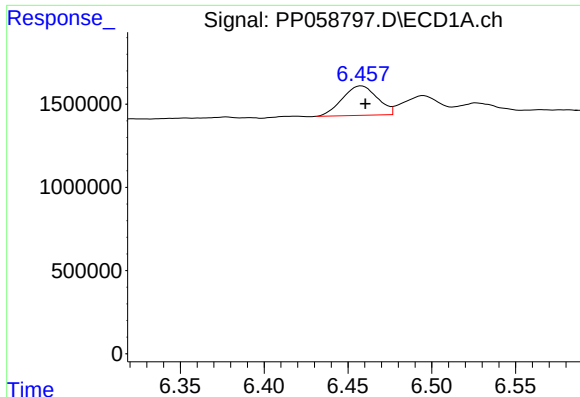
#2 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: 0.000 min
Response: 21141783
Conc: 23.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.716 min
Delta R.T.: -0.002 min
Response: 35982012
Conc: 19.81 ng/ml



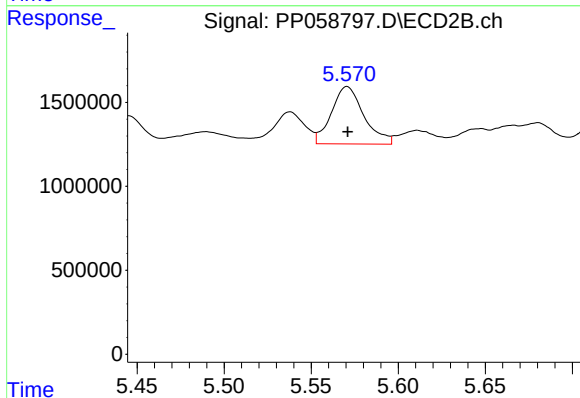
#26 AR-1254-1

R.T.: 6.458 min
Delta R.T.: -0.002 min
Response: 2572035
Conc: 52.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-8B

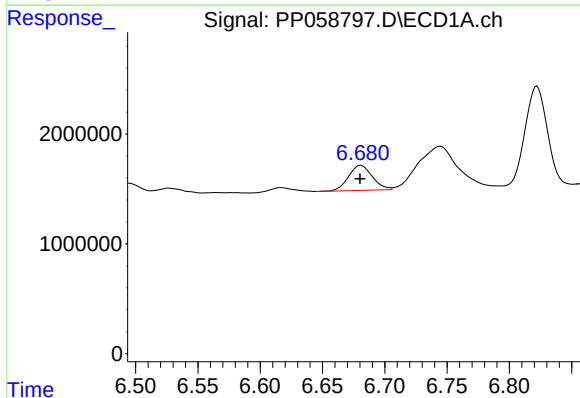
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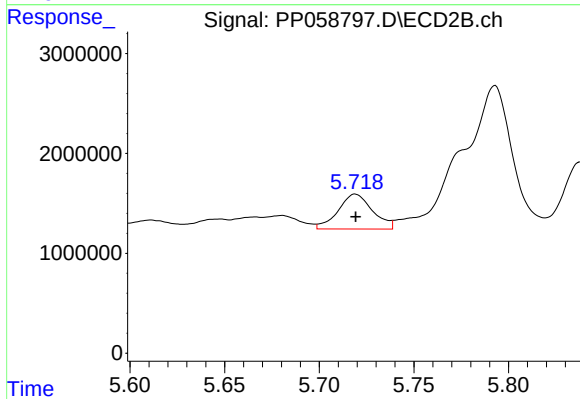
#26 AR-1254-1

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 4443516
Conc: 40.62 ng/ml



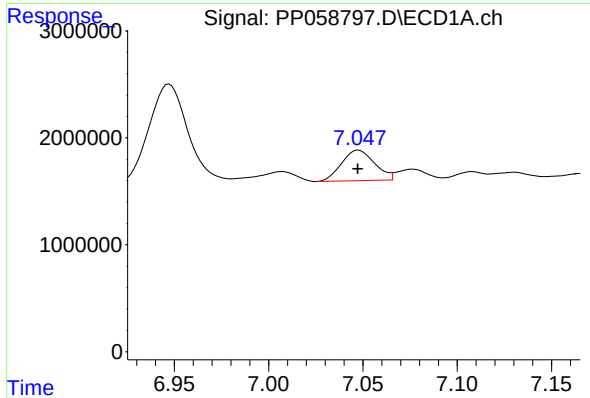
#27 AR-1254-2

R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 3046571
Conc: 42.61 ng/ml



#27 AR-1254-2

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 4436638
Conc: 46.45 ng/ml



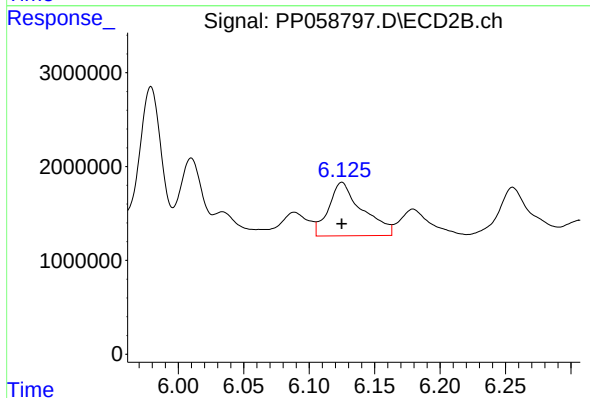
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 3471470
Conc: 47.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-8B

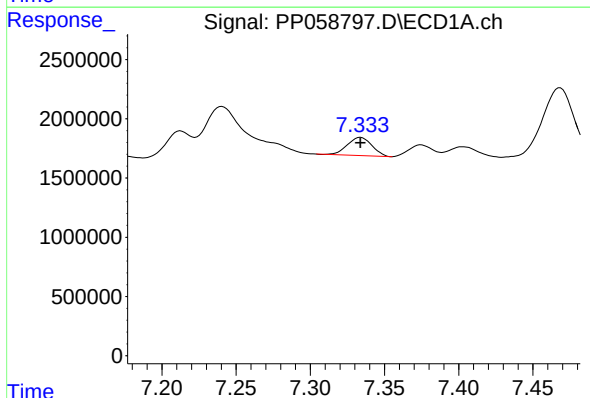
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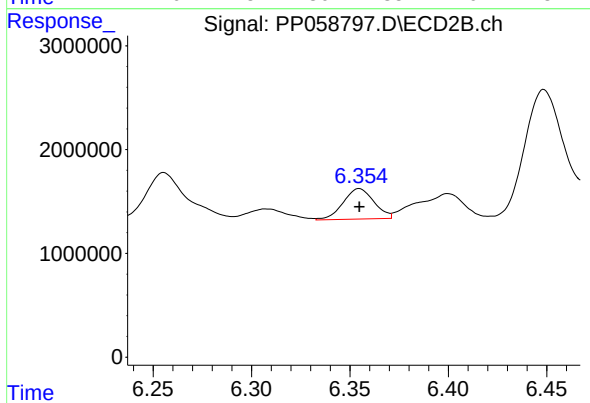
#28 AR-1254-3

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 10211629
Conc: 67.82 ng/ml



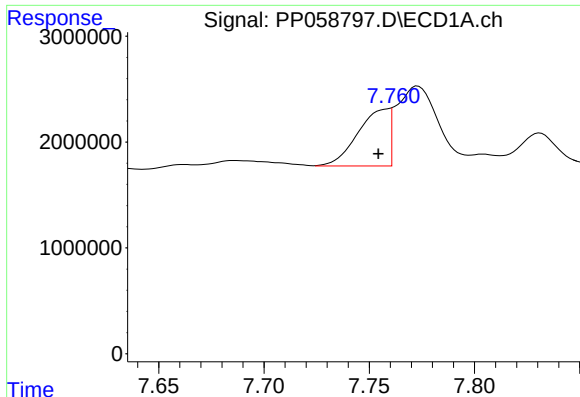
#29 AR-1254-4

R.T.: 7.334 min
Delta R.T.: 0.000 min
Response: 1775752
Conc: 36.28 ng/ml



#29 AR-1254-4

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 3204370
Conc: 38.81 ng/ml



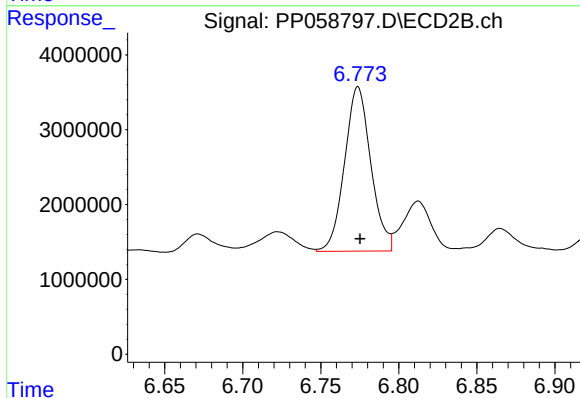
#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: 0.006 min
Response: 6052665
Conc: 111.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-8B

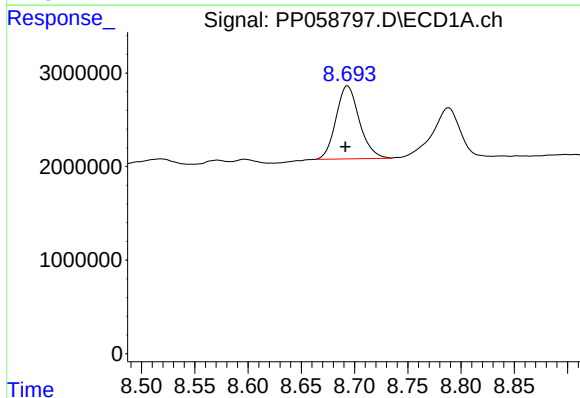
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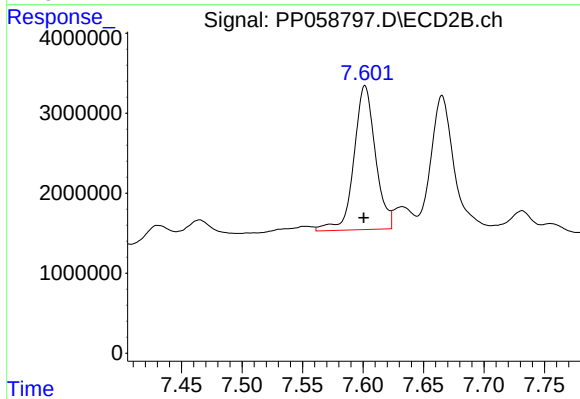
#30 AR-1254-5

R.T.: 6.774 min
Delta R.T.: -0.001 min
Response: 25764521
Conc: 201.14 ng/ml



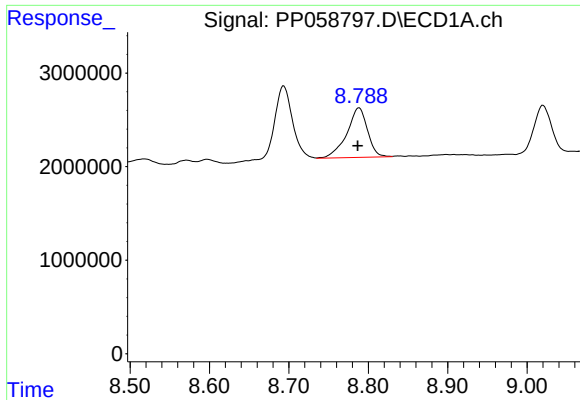
#41 AR-1268-1

R.T.: 8.694 min
Delta R.T.: 0.002 min
Response: 11897695
Conc: 92.16 ng/ml



#41 AR-1268-1

R.T.: 7.602 min
Delta R.T.: 0.001 min
Response: 22249281
Conc: 79.82 ng/ml



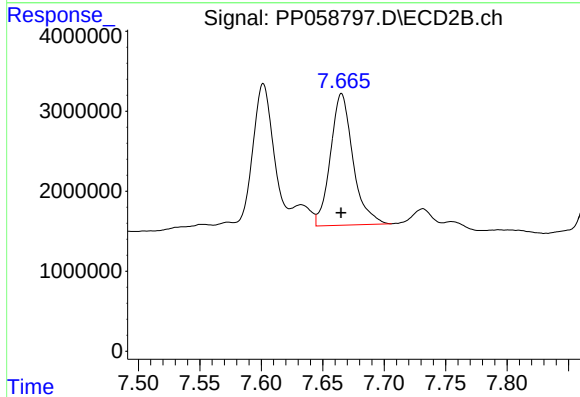
#42 AR-1268-2

R.T.: 8.788 min
Delta R.T.: 0.002 min
Response: 9600842
Conc: 81.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-8B

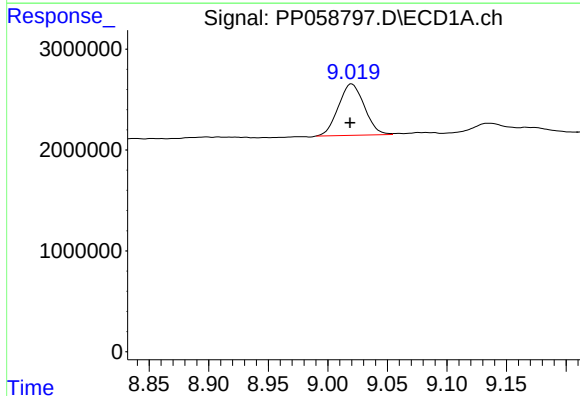
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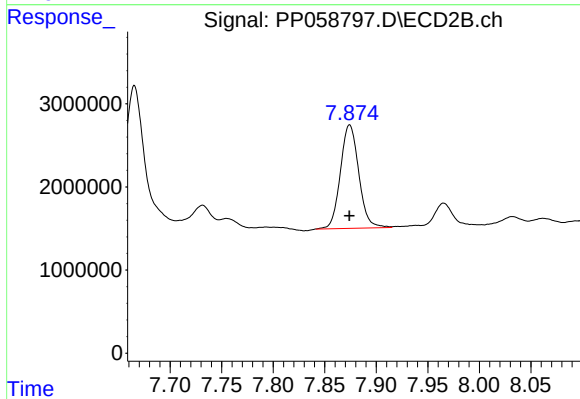
#42 AR-1268-2

R.T.: 7.665 min
Delta R.T.: 0.000 min
Response: 21027555
Conc: 85.13 ng/ml



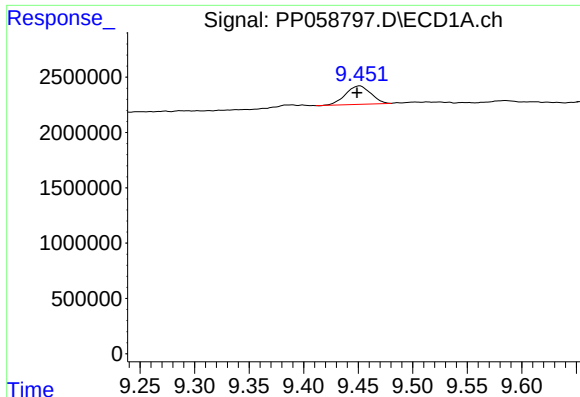
#43 AR-1268-3

R.T.: 9.020 min
Delta R.T.: 0.001 min
Response: 7731780
Conc: 75.79 ng/ml



#43 AR-1268-3

R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 15444073
Conc: 69.60 ng/ml



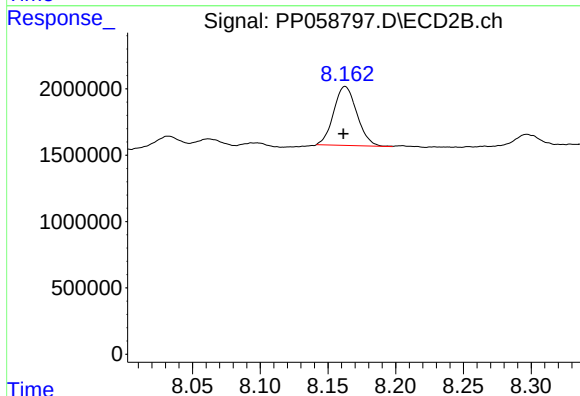
#44 AR-1268-4

R.T.: 9.451 min
Delta R.T.: 0.002 min
Response: 2665127
Conc: 69.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-8B

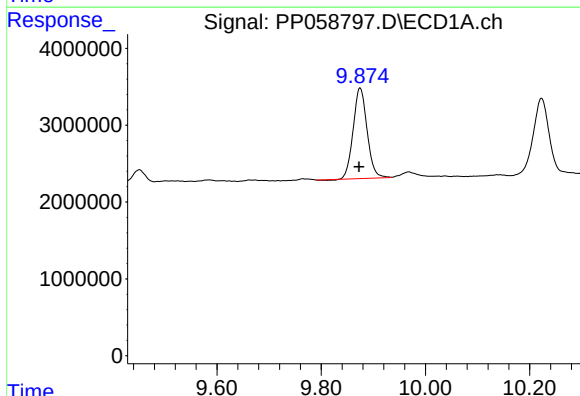
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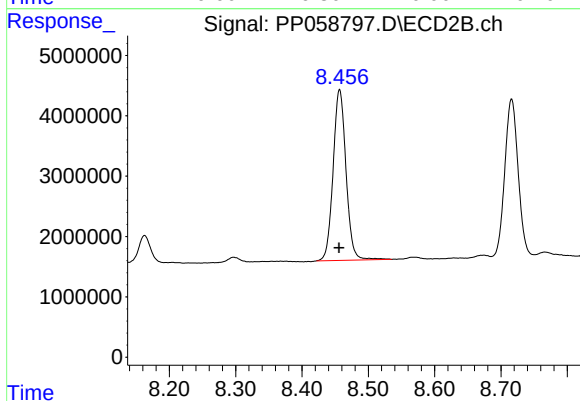
#44 AR-1268-4

R.T.: 8.163 min
Delta R.T.: 0.001 min
Response: 5300996
Conc: 67.86 ng/ml



#45 AR-1268-5

R.T.: 9.875 min
Delta R.T.: 0.002 min
Response: 21779476
Conc: 66.10 ng/ml



#45 AR-1268-5

R.T.: 8.457 min
Delta R.T.: 0.000 min
Response: 38326804
Conc: 60.22 ng/ml