

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060523\
 Data File : P0095486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2023 21:33
 Operator : YP/AJ
 Sample : 03018-13
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 RT-4648

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/06/2023
 Supervised By :Ankita Jodhani 06/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 05:27:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0060123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 02 06:53:15 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...	4.437	3.654	89225212	39179094	24.209	24.979
2)	SA Decachlor...	10.284	8.712	54167887	27543452	20.014	21.291
Target Compounds							
26)	L6 AR-1254-1	6.482	5.557	6328793	4384391	49.626	49.820m
27)	L6 AR-1254-2	6.705	5.706	10113962	2977787	53.306	37.356m#
28)	L6 AR-1254-3	7.072	6.112	14122102	6390161	74.435	52.281m#
29)	L6 AR-1254-4	7.360	6.342	6480472	2530445	45.773	33.530m#
30)	L6 AR-1254-5	7.782	6.763	9920831	9894008	62.584	88.430 #
31)	L7 AR-1260-1	7.237	6.243	7657371	5236786	51.643	61.385m
32)	L7 AR-1260-2	7.495	6.433	9991957	4436859	56.925	43.421m
33)	L7 AR-1260-3	7.859	6.588	5704693	3952989	50.818	42.219
34)	L7 AR-1260-4	8.085	7.063	7780957	3003975	57.105	44.162
35)	L7 AR-1260-5	8.412	7.305	10870969	8569067	42.704	54.338 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060523\
Data File : PO095486.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2023 21:33
Operator : YP/AJ
Sample : 03018-13
Misc :
ALS Vial : 35 Sample Multiplier: 1

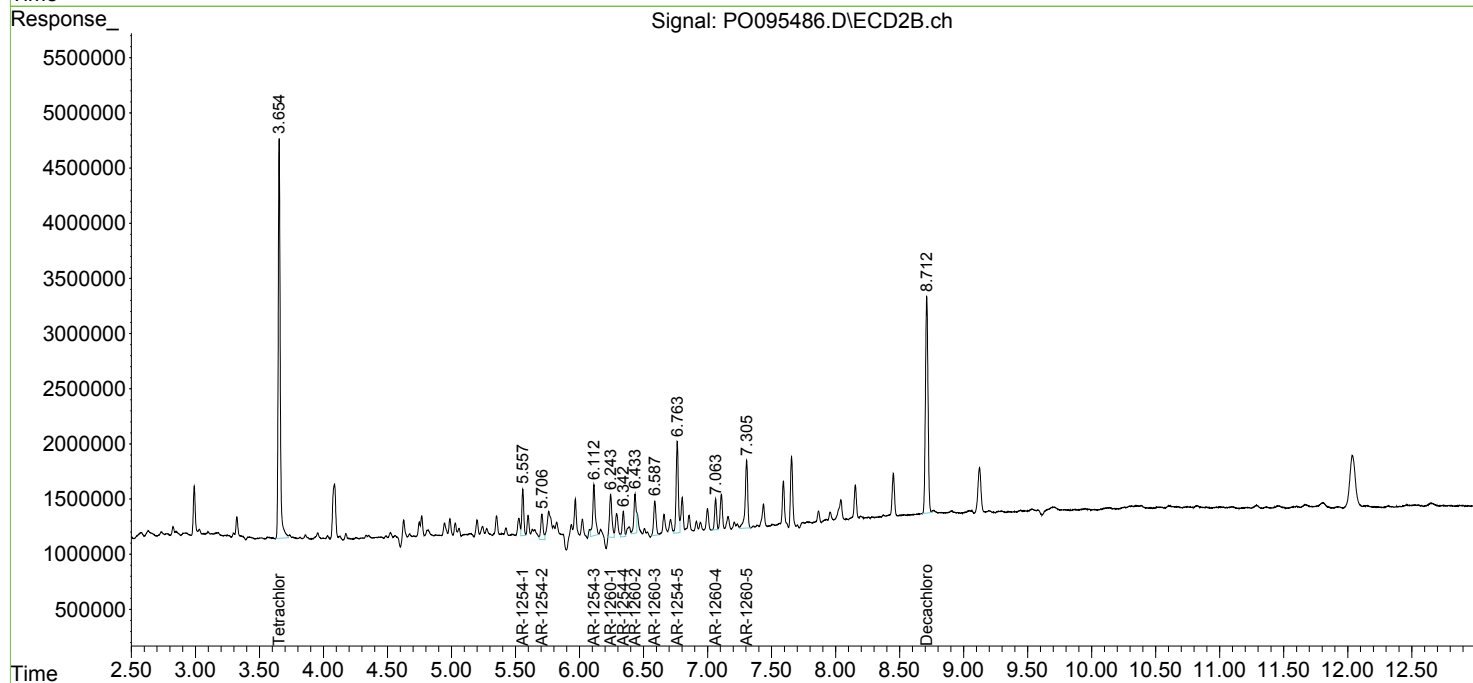
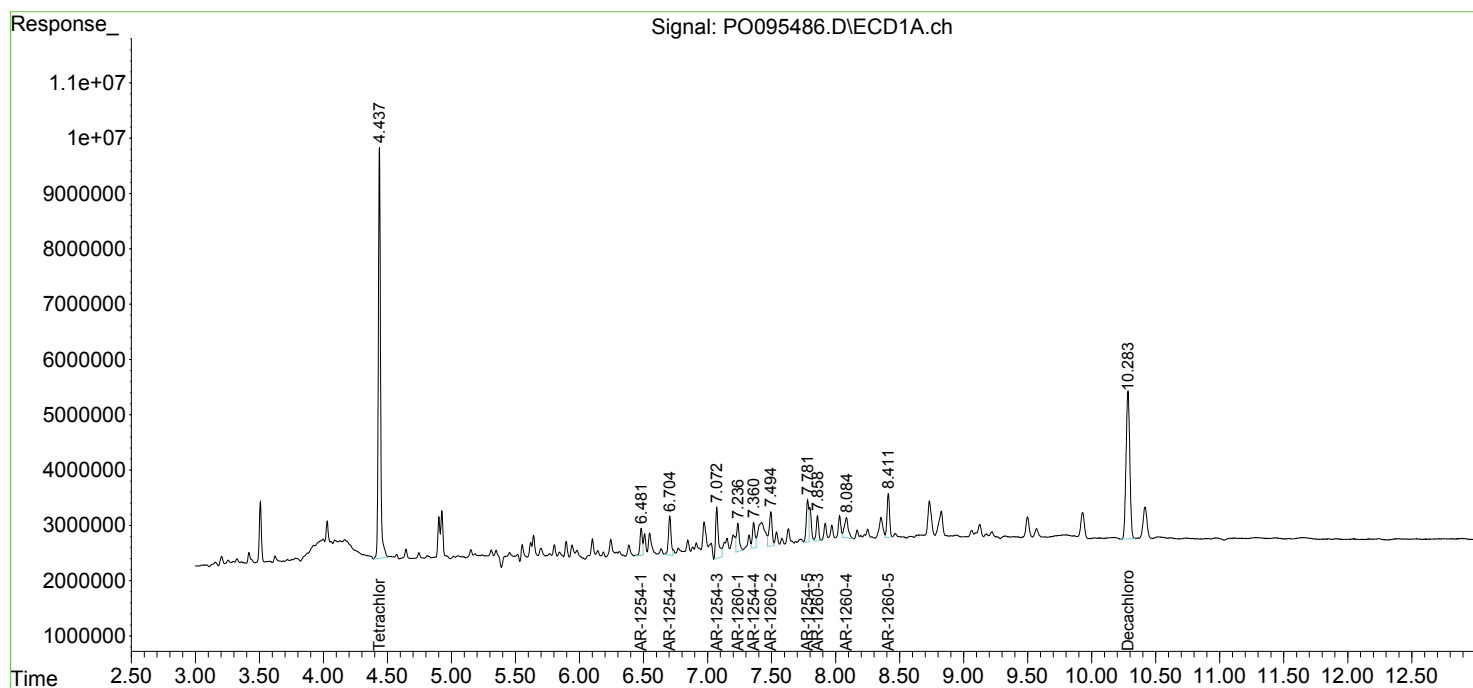
Instrument :
ECD_O
ClientSampleId :
RT-4648

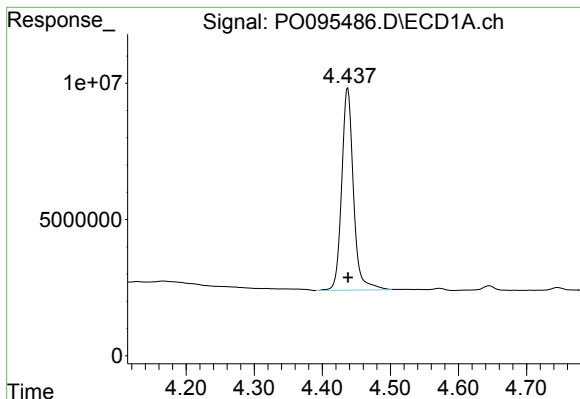
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 05:27:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060123.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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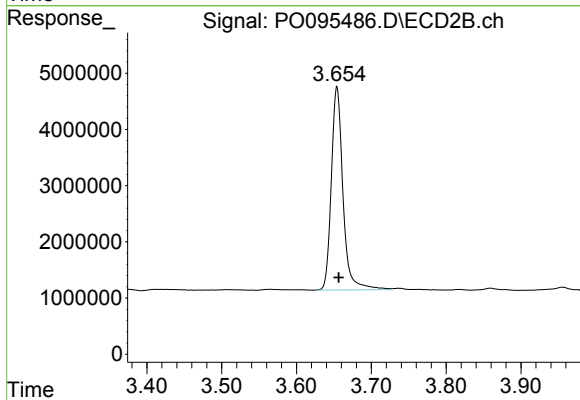
#1 Tetrachloro-m-xylene

R.T.: 4.437 min
Delta R.T.: 0.000 min
Response: 89225212
Conc: 24.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-4648

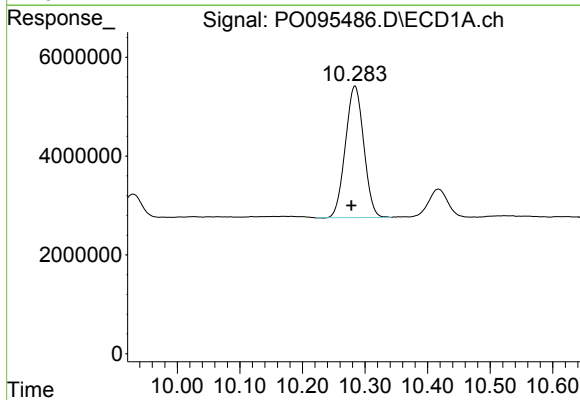
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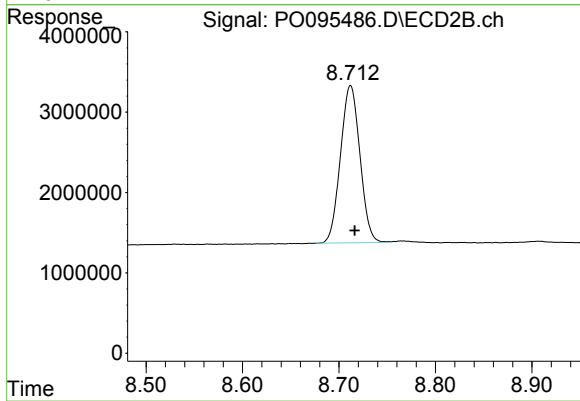
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: -0.002 min
Response: 39179094
Conc: 24.98 ng/ml



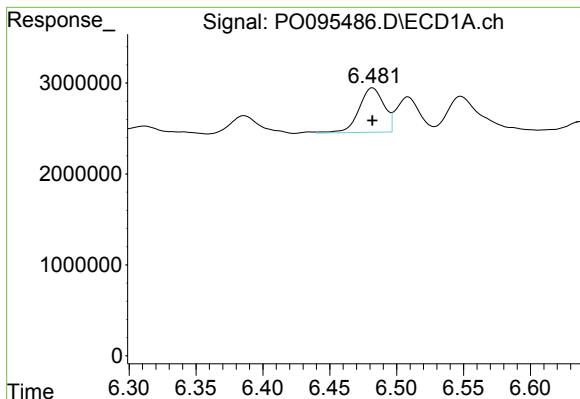
#2 Decachlorobiphenyl

R.T.: 10.284 min
Delta R.T.: 0.006 min
Response: 54167887
Conc: 20.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.712 min
Delta R.T.: -0.005 min
Response: 27543452
Conc: 21.29 ng/ml



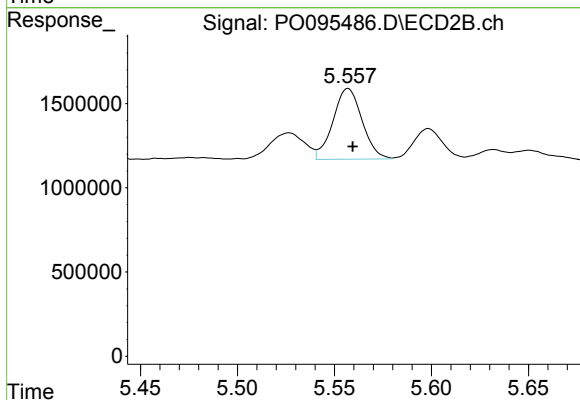
#26 AR-1254-1

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 6328793
Conc: 49.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-4648

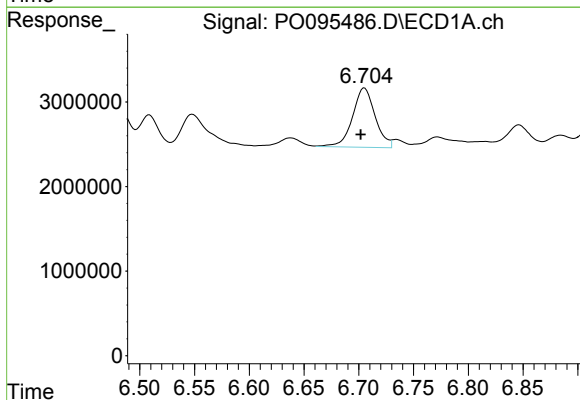
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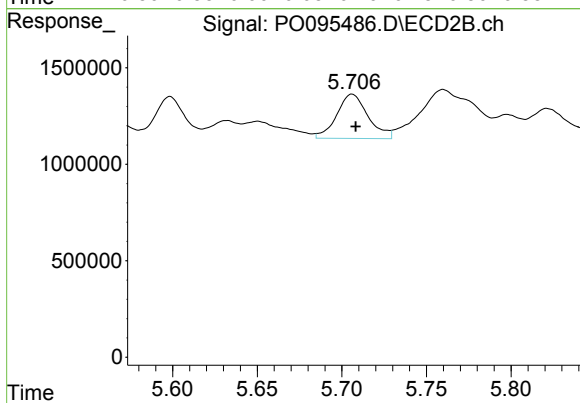
#26 AR-1254-1

R.T.: 5.557 min
Delta R.T.: -0.003 min
Response: 4384391
Conc: 49.82 ng/ml m



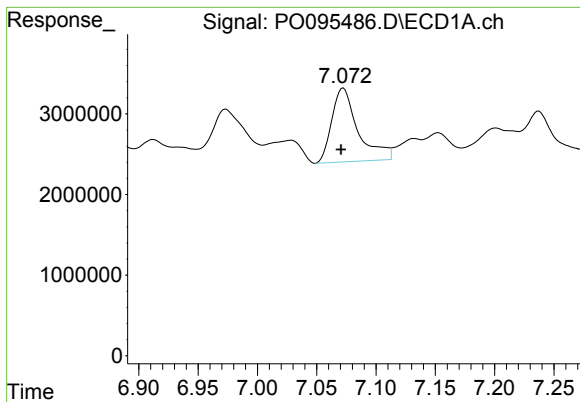
#27 AR-1254-2

R.T.: 6.705 min
Delta R.T.: 0.003 min
Response: 10113962
Conc: 53.31 ng/ml



#27 AR-1254-2

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 2977787
Conc: 37.36 ng/ml m



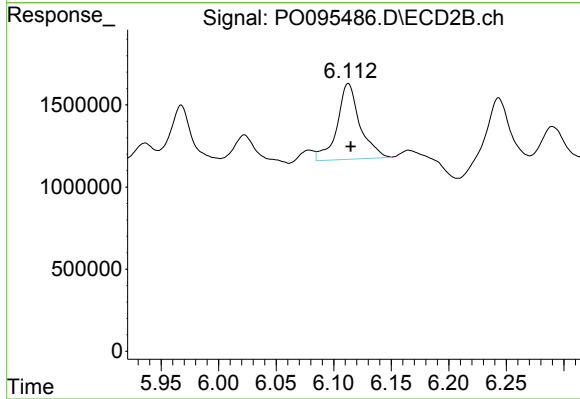
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: 0.002 min
Response: 14122102
Conc: 74.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-4648

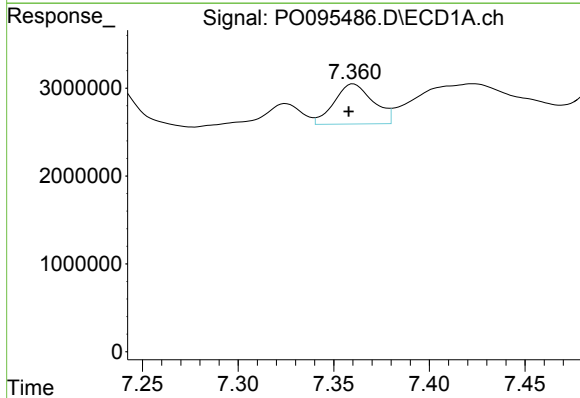
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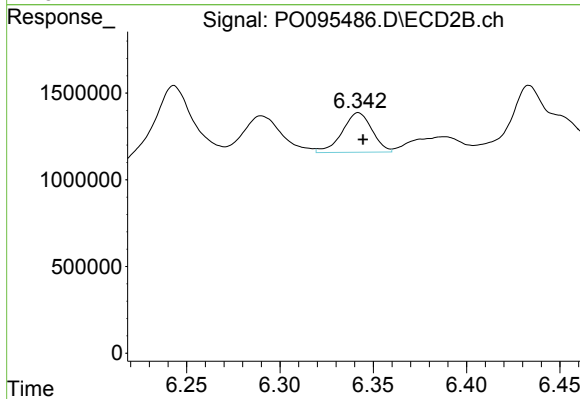
#28 AR-1254-3

R.T.: 6.112 min
Delta R.T.: -0.002 min
Response: 6390161
Conc: 52.28 ng/ml m



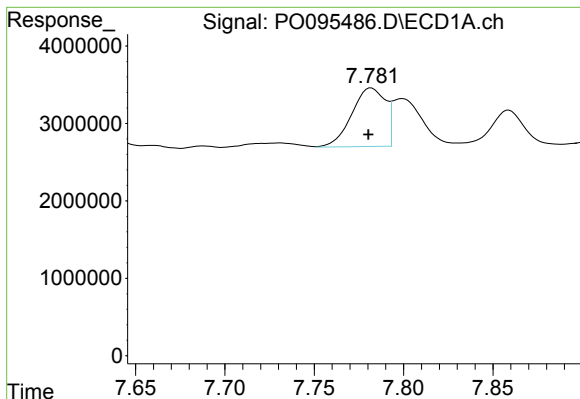
#29 AR-1254-4

R.T.: 7.360 min
Delta R.T.: 0.002 min
Response: 6480472
Conc: 45.77 ng/ml



#29 AR-1254-4

R.T.: 6.342 min
Delta R.T.: -0.003 min
Response: 2530445
Conc: 33.53 ng/ml m



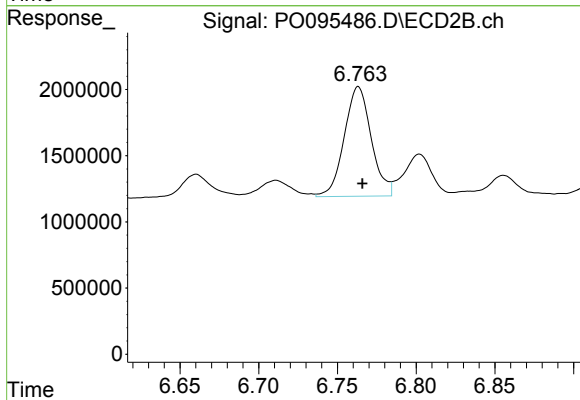
#30 AR-1254-5

R.T.: 7.782 min
Delta R.T.: 0.002 min
Response: 9920831
Conc: 62.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-4648

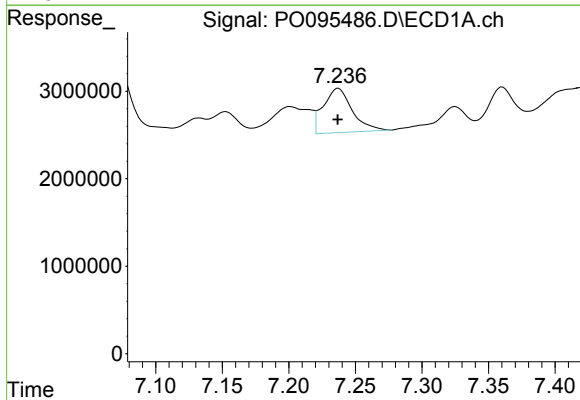
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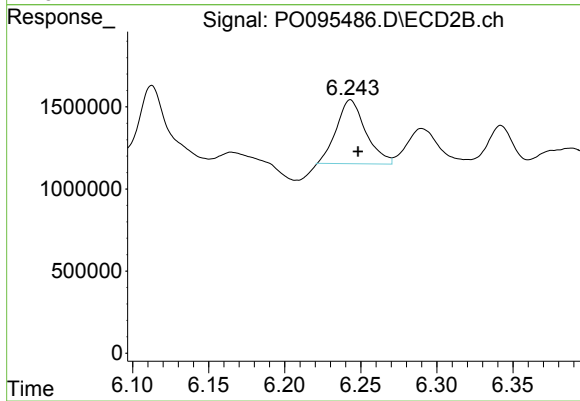
#30 AR-1254-5

R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 9894008
Conc: 88.43 ng/ml



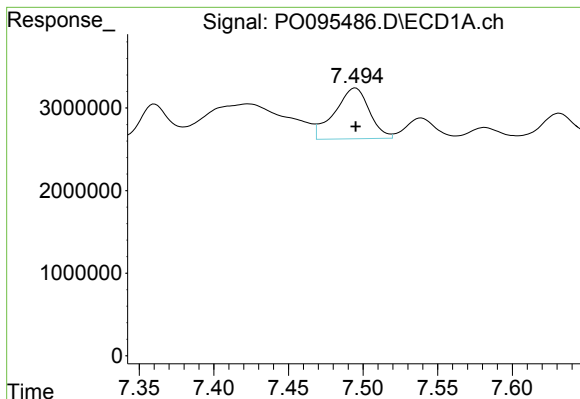
#31 AR-1260-1

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 7657371
Conc: 51.64 ng/ml



#31 AR-1260-1

R.T.: 6.243 min
Delta R.T.: -0.005 min
Response: 5236786
Conc: 61.39 ng/ml m



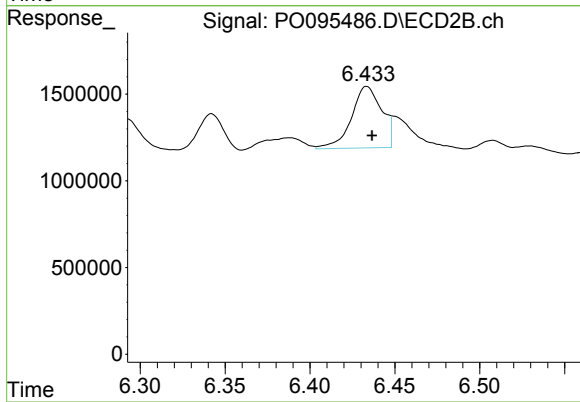
#32 AR-1260-2

R.T.: 7.495 min
Delta R.T.: 0.000 min
Response: 9991957
Conc: 56.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-4648

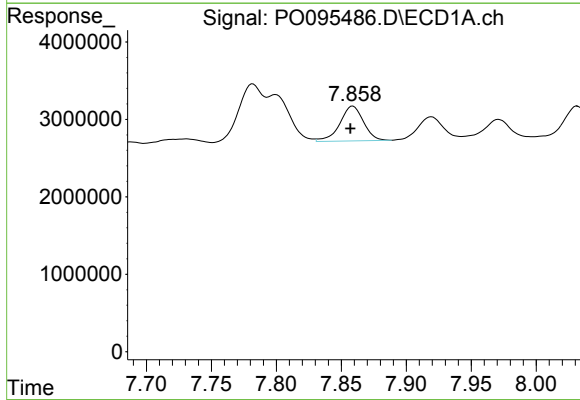
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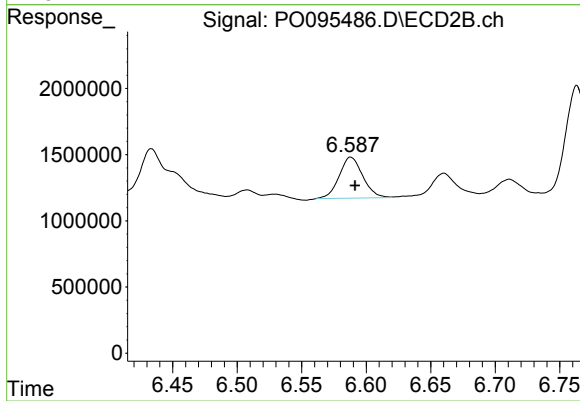
#32 AR-1260-2

R.T.: 6.433 min
Delta R.T.: -0.004 min
Response: 4436859
Conc: 43.42 ng/ml m



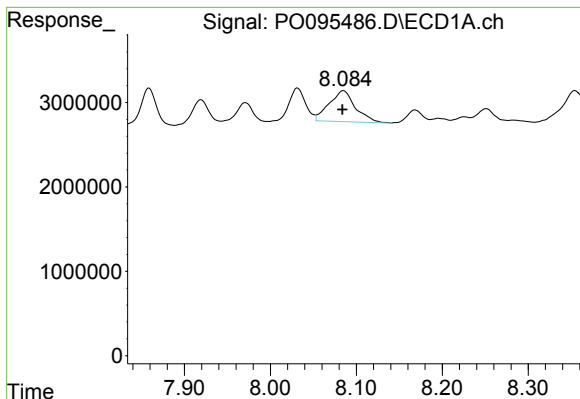
#33 AR-1260-3

R.T.: 7.859 min
Delta R.T.: 0.002 min
Response: 5704693
Conc: 50.82 ng/ml



#33 AR-1260-3

R.T.: 6.588 min
Delta R.T.: -0.003 min
Response: 3952989
Conc: 42.22 ng/ml



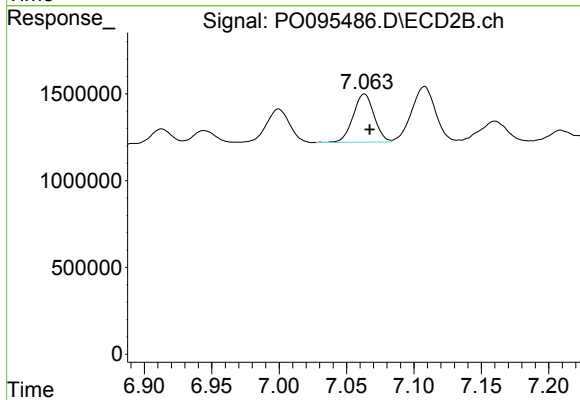
#34 AR-1260-4

R.T.: 8.085 min
Delta R.T.: 0.001 min
Response: 7780957
Conc: 57.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-4648

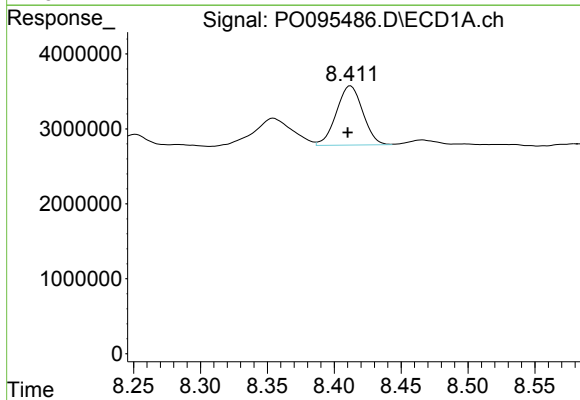
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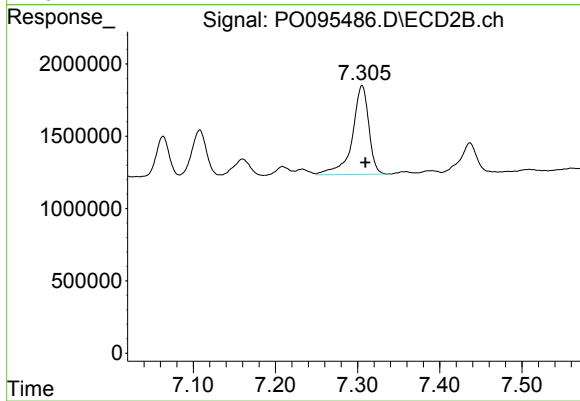
#34 AR-1260-4

R.T.: 7.063 min
Delta R.T.: -0.004 min
Response: 3003975
Conc: 44.16 ng/ml



#35 AR-1260-5

R.T.: 8.412 min
Delta R.T.: 0.002 min
Response: 10870969
Conc: 42.70 ng/ml



#35 AR-1260-5

R.T.: 7.305 min
Delta R.T.: -0.004 min
Response: 8569067
Conc: 54.34 ng/ml