

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071724\
 Data File : P0104807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 16:16
 Operator : YP/AJ
 Sample : P3253-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 COMP-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 13:03:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 2024
 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...	4.431	3.546	77172254	29046928	8.619	8.903
2)	SA Decachlor...	10.219	8.441	97181689	27523843	15.847	13.125
Target Compounds							
21)	L5 AR-1248-1	5.602	4.606	5507254	1671186	30.187	24.088m
22)	L5 AR-1248-2	5.878	4.836	5171725	2663394	20.024	28.197 #
23)	L5 AR-1248-3	6.086	4.877	8805928	2277033	32.066	23.089 #
24)	L5 AR-1248-4	6.488	5.044	12117000	2290494	39.800	20.035 #
25)	L5 AR-1248-5	6.528	5.429	12379472	3855500	42.079	34.529
26)	L6 AR-1254-1	6.462	5.389	9253447	4891599	30.074	29.019
27)	L6 AR-1254-2	6.686	5.535	11875310	2466159	26.560	16.583 #
28)	L6 AR-1254-3	7.051	5.931	7918928	3863631	17.408	16.774
29)	L6 AR-1254-4	7.337	6.155	10488567	2859490	31.106	20.043 #
30)	L6 AR-1254-5	7.760	6.566	10381338	3780299	27.798m	18.839 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071724\
Data File : PO104807.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2024 16:16
Operator : YP/AJ
Sample : P3253-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

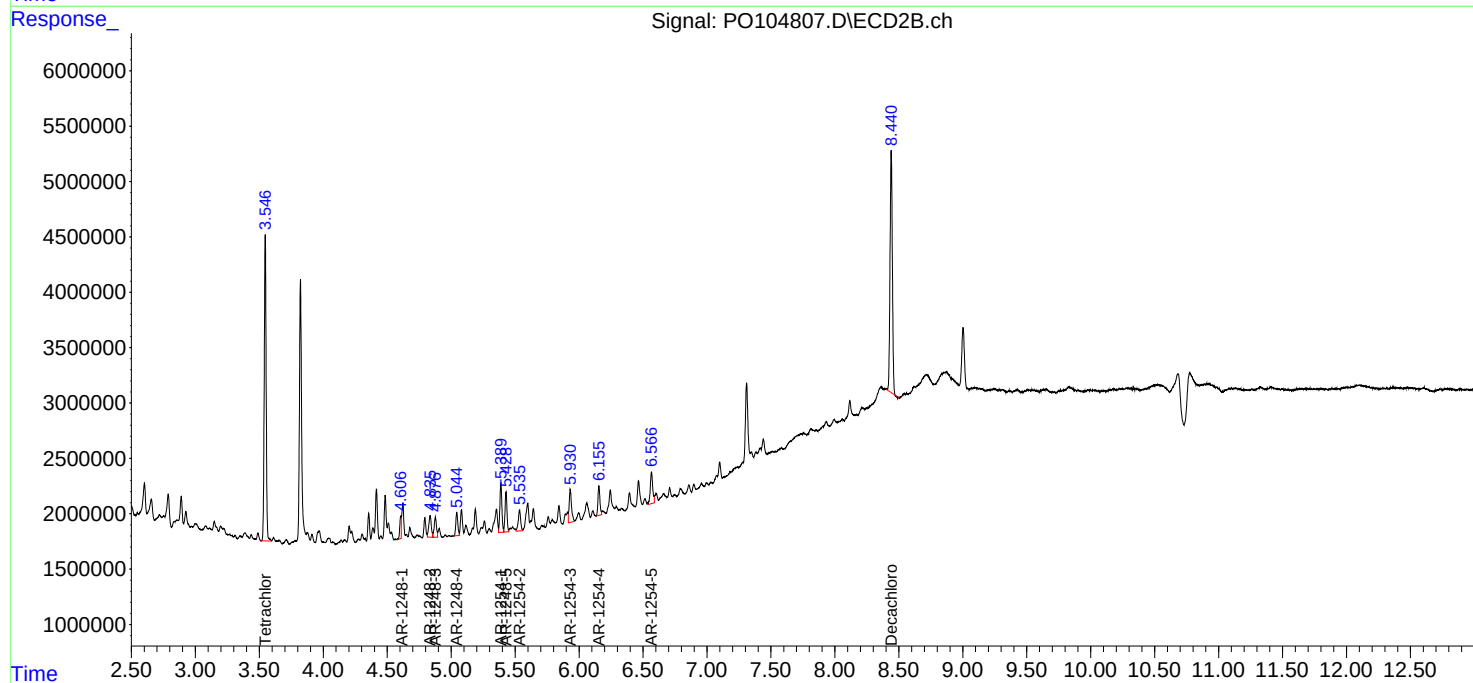
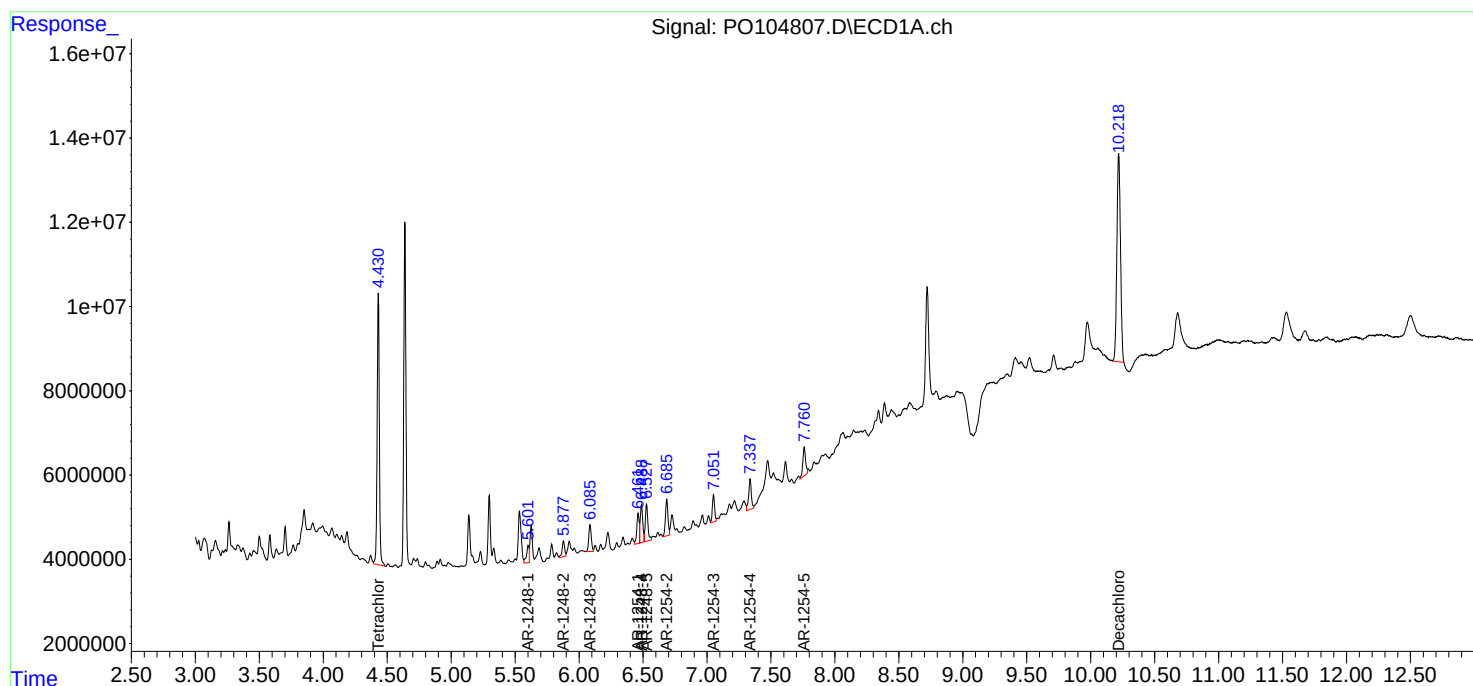
Instrument :
ECD_O
ClientSampleId :
COMP-1

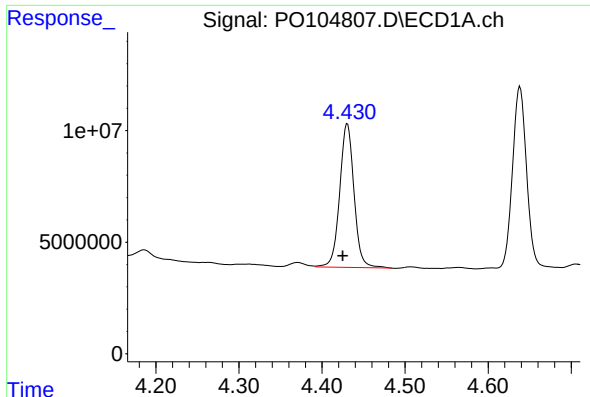
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 13:03:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 16:29:20 2024
Response 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





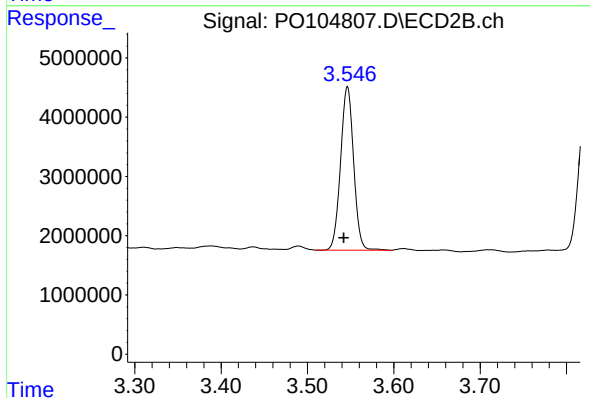
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: 0.006 min
Response: 77172254
Conc: 8.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

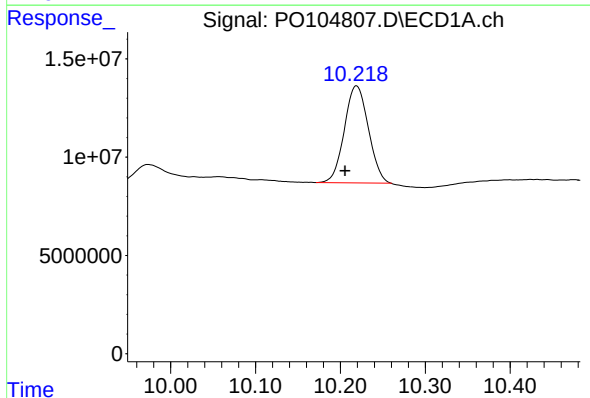
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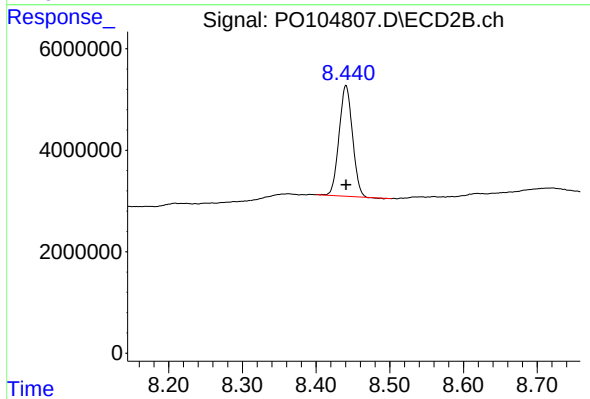
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: 0.004 min
Response: 29046928
Conc: 8.90 ng/ml



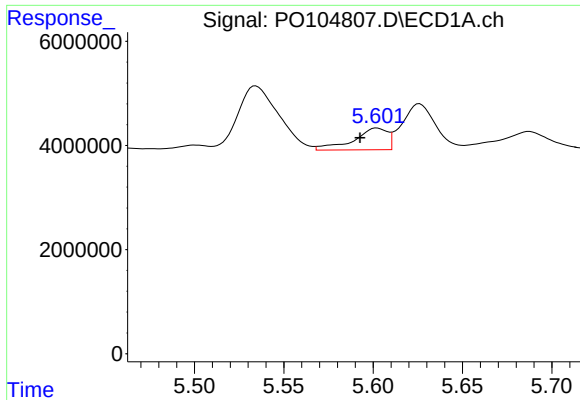
#2 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: 0.014 min
Response: 97181689
Conc: 15.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 27523843
Conc: 13.12 ng/ml



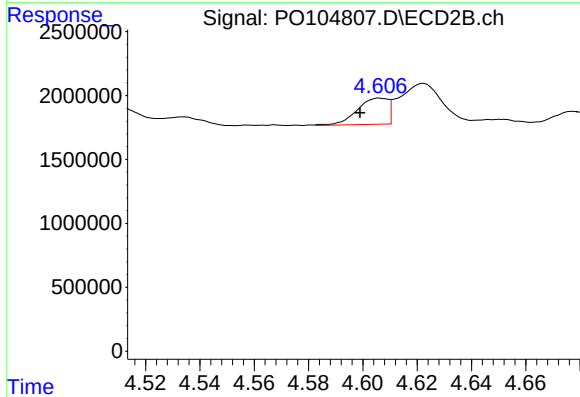
#21 AR-1248-1

R.T.: 5.602 min
Delta R.T.: 0.009 min
Response: 5507254
Conc: 30.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

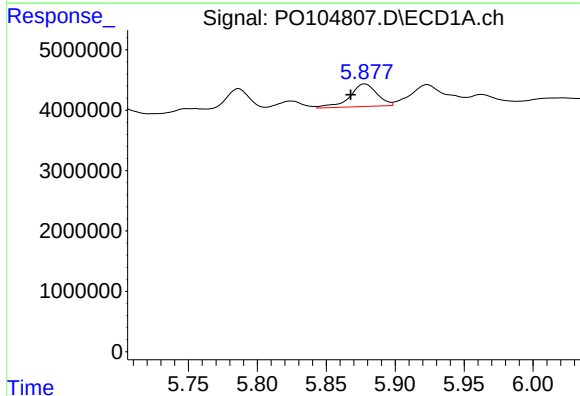
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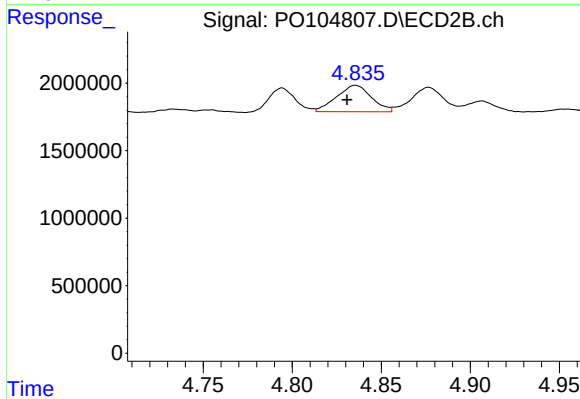
#21 AR-1248-1

R.T.: 4.606 min
Delta R.T.: 0.007 min
Response: 1671186
Conc: 24.09 ng/ml m



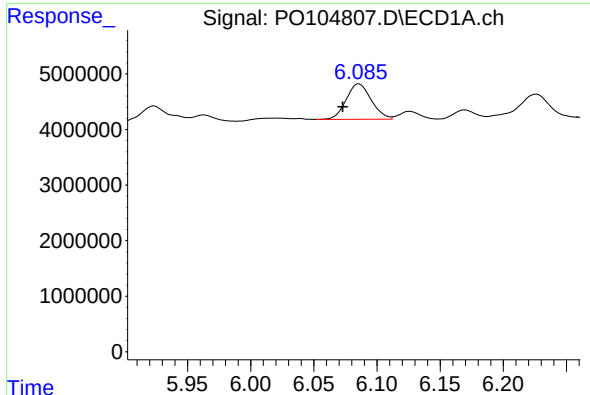
#22 AR-1248-2

R.T.: 5.878 min
Delta R.T.: 0.010 min
Response: 5171725
Conc: 20.02 ng/ml



#22 AR-1248-2

R.T.: 4.836 min
Delta R.T.: 0.005 min
Response: 2663394
Conc: 28.20 ng/ml



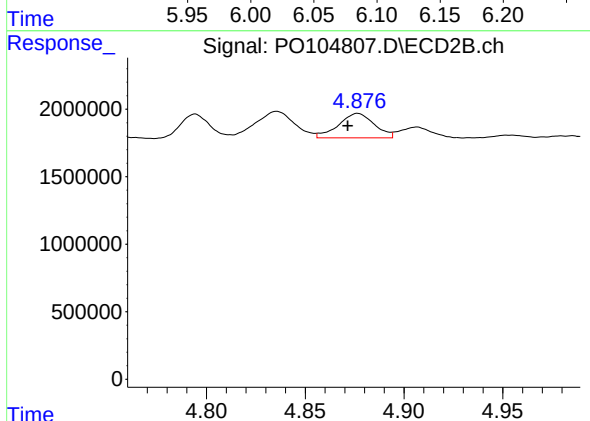
#23 AR-1248-3

R.T.: 6.086 min
Delta R.T.: 0.013 min
Response: 8805928
Conc: 32.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

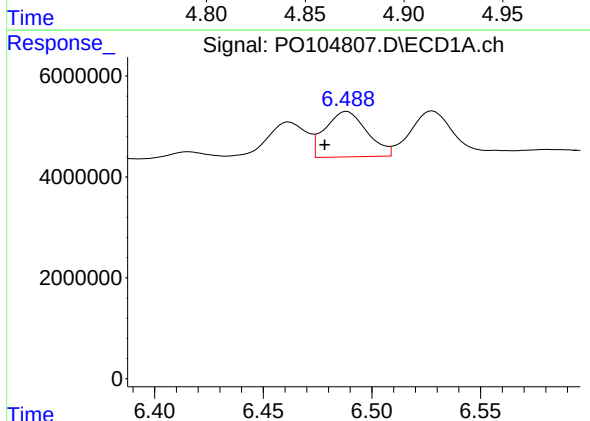
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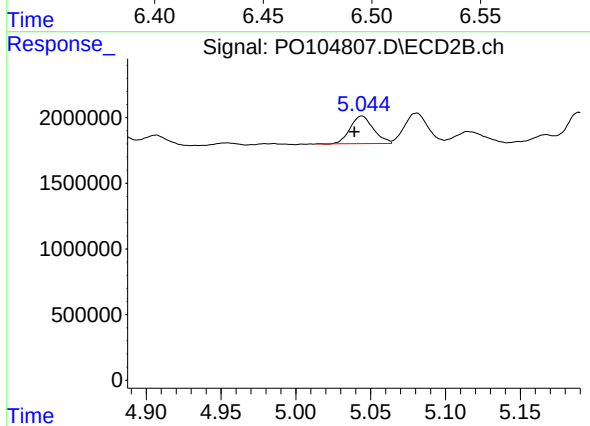
#23 AR-1248-3

R.T.: 4.877 min
Delta R.T.: 0.005 min
Response: 2277033
Conc: 23.09 ng/ml



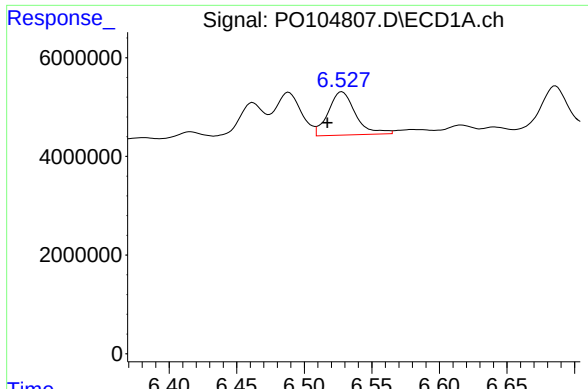
#24 AR-1248-4

R.T.: 6.488 min
Delta R.T.: 0.010 min
Response: 12117000
Conc: 39.80 ng/ml



#24 AR-1248-4

R.T.: 5.044 min
Delta R.T.: 0.005 min
Response: 2290494
Conc: 20.03 ng/ml



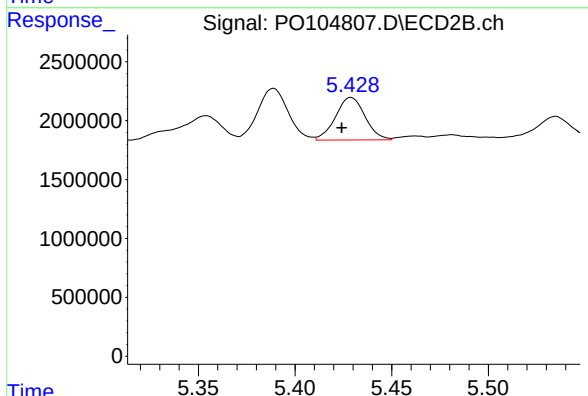
#25 AR-1248-5

R.T.: 6.528 min
Delta R.T.: 0.011 min
Response: 12379472
Conc: 42.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

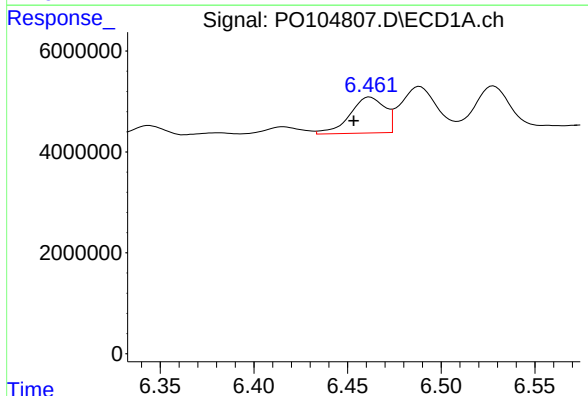
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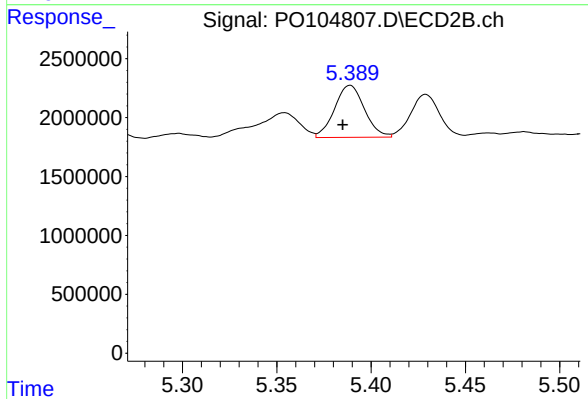
#25 AR-1248-5

R.T.: 5.429 min
Delta R.T.: 0.005 min
Response: 3855500
Conc: 34.53 ng/ml



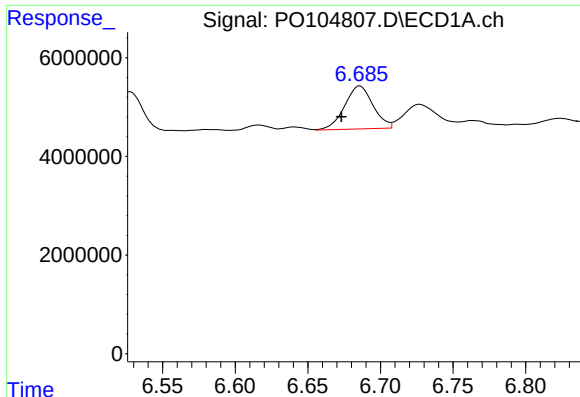
#26 AR-1254-1

R.T.: 6.462 min
Delta R.T.: 0.009 min
Response: 9253447
Conc: 30.07 ng/ml



#26 AR-1254-1

R.T.: 5.389 min
Delta R.T.: 0.004 min
Response: 4891599
Conc: 29.02 ng/ml



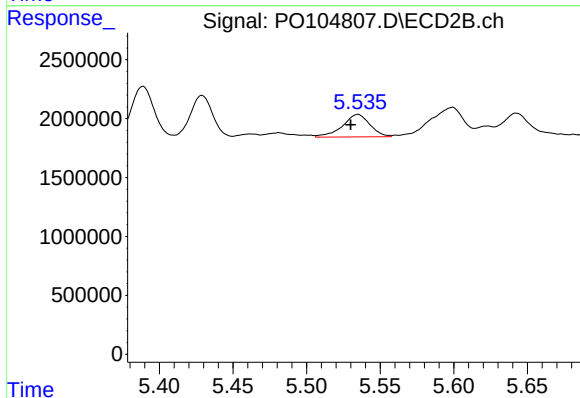
#27 AR-1254-2

R.T.: 6.686 min
Delta R.T.: 0.013 min
Response: 11875310
Conc: 26.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

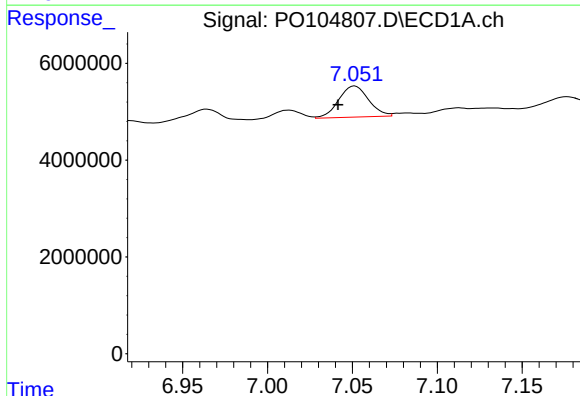
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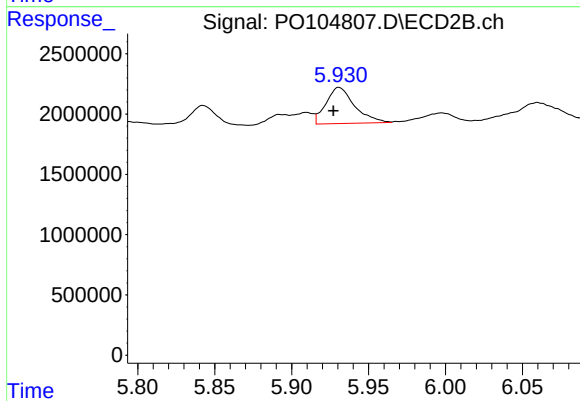
#27 AR-1254-2

R.T.: 5.535 min
Delta R.T.: 0.005 min
Response: 2466159
Conc: 16.58 ng/ml



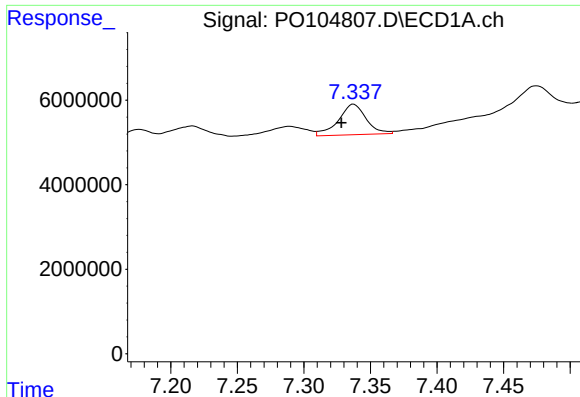
#28 AR-1254-3

R.T.: 7.051 min
Delta R.T.: 0.010 min
Response: 7918928
Conc: 17.41 ng/ml



#28 AR-1254-3

R.T.: 5.931 min
Delta R.T.: 0.004 min
Response: 3863631
Conc: 16.77 ng/ml



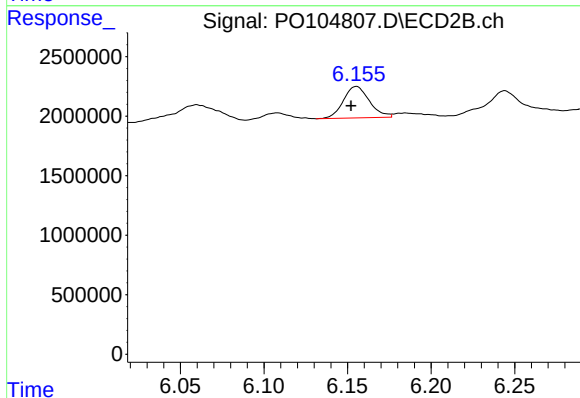
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.009 min
Response: 10488567
Conc: 31.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

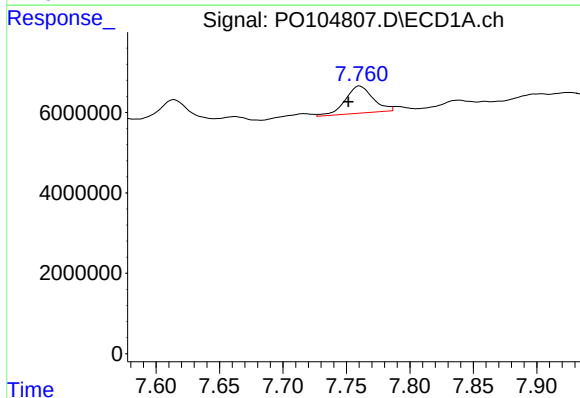
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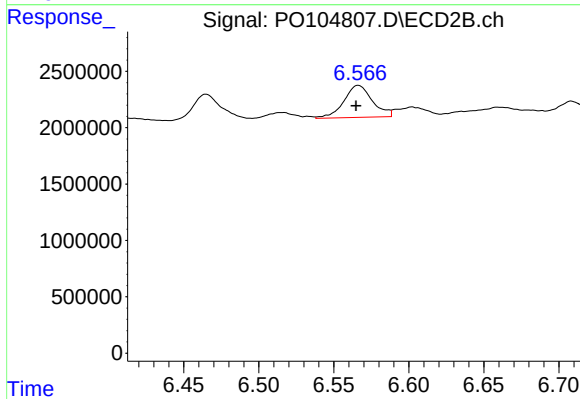
#29 AR-1254-4

R.T.: 6.155 min
Delta R.T.: 0.003 min
Response: 2859490
Conc: 20.04 ng/ml



#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: 0.008 min
Response: 10381338
Conc: 27.80 ng/ml m



#30 AR-1254-5

R.T.: 6.566 min
Delta R.T.: 0.002 min
Response: 3780299
Conc: 18.84 ng/ml