

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111523\
 Data File : PO099773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 10:32
 Operator : YP/AJ
 Sample : 05382-05DL 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-15DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 11:36:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 14 04:21:47 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...	4.487	3.717	1931962	1693868	1.130m	1.434 #
2)	SA Decachlor...	10.369	8.818	1136241	1215699	1.217	1.239
Target Compounds							
16)	L4 AR-1242-1	5.674	4.821	23043498	13558680	629.007	590.207m
17)	L4 AR-1242-2	5.697	4.841	33932065	17481101	599.069	556.473m
18)	L4 AR-1242-3	5.760	5.020	24584769	10937532	648.776	653.547m
19)	L4 AR-1242-4	5.859	5.105	19512851	10016529	680.373	579.679m
20)	L4 AR-1242-5	6.605	5.635	18052010	15245988	734.479	766.335
31)	L7 AR-1260-1	7.297	6.326	3241648	4568745	58.096m	94.906 #
32)	L7 AR-1260-2	7.557	6.514	3122862	3316538	51.766	58.480
33)	L7 AR-1260-3	7.920	6.671	1732241	3150923	41.444	57.001 #
34)	L7 AR-1260-4	8.149	7.147	1989596	1841300	40.401m	41.782
35)	L7 AR-1260-5	8.478	7.389	2195890	3195674	26.170	32.155

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

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Operator : YP/AJ
Sample : 05382-05DL 20X
Misc :
ALS Vial : 9 Sample Multiplier: 1

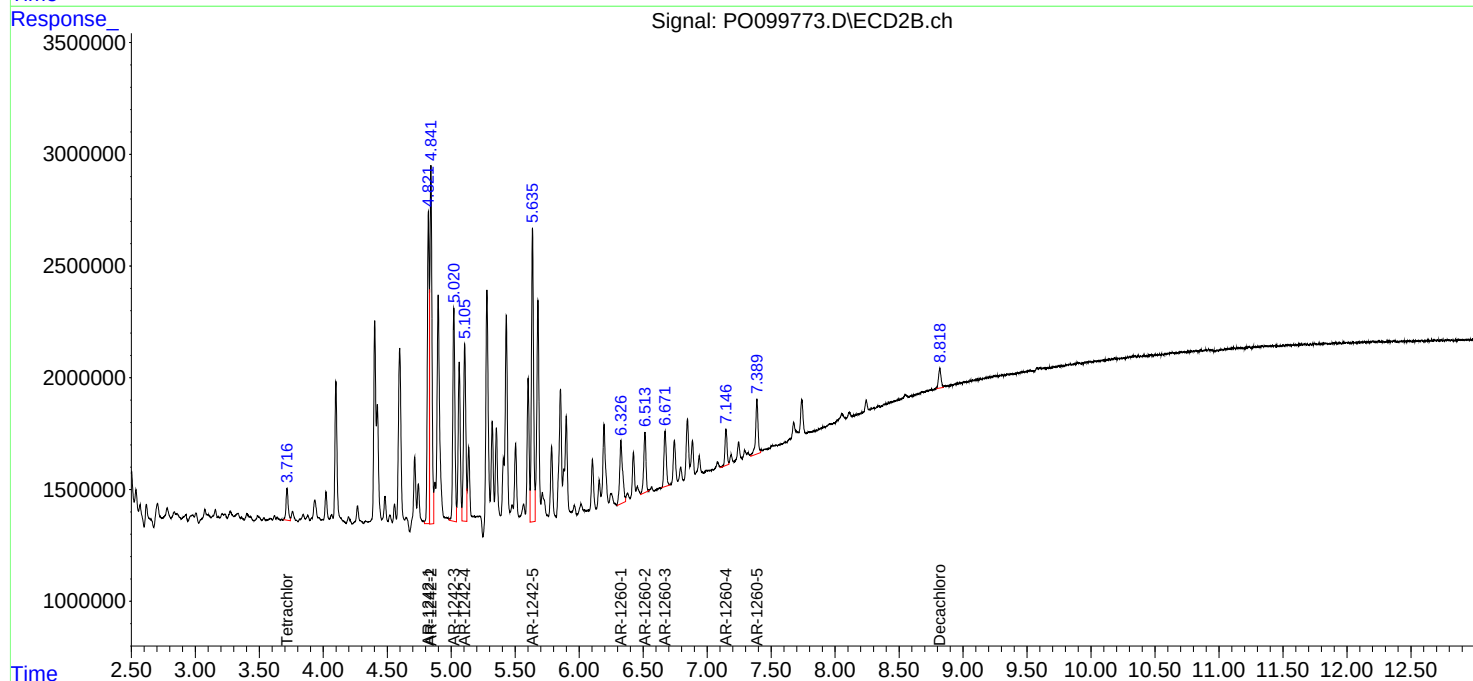
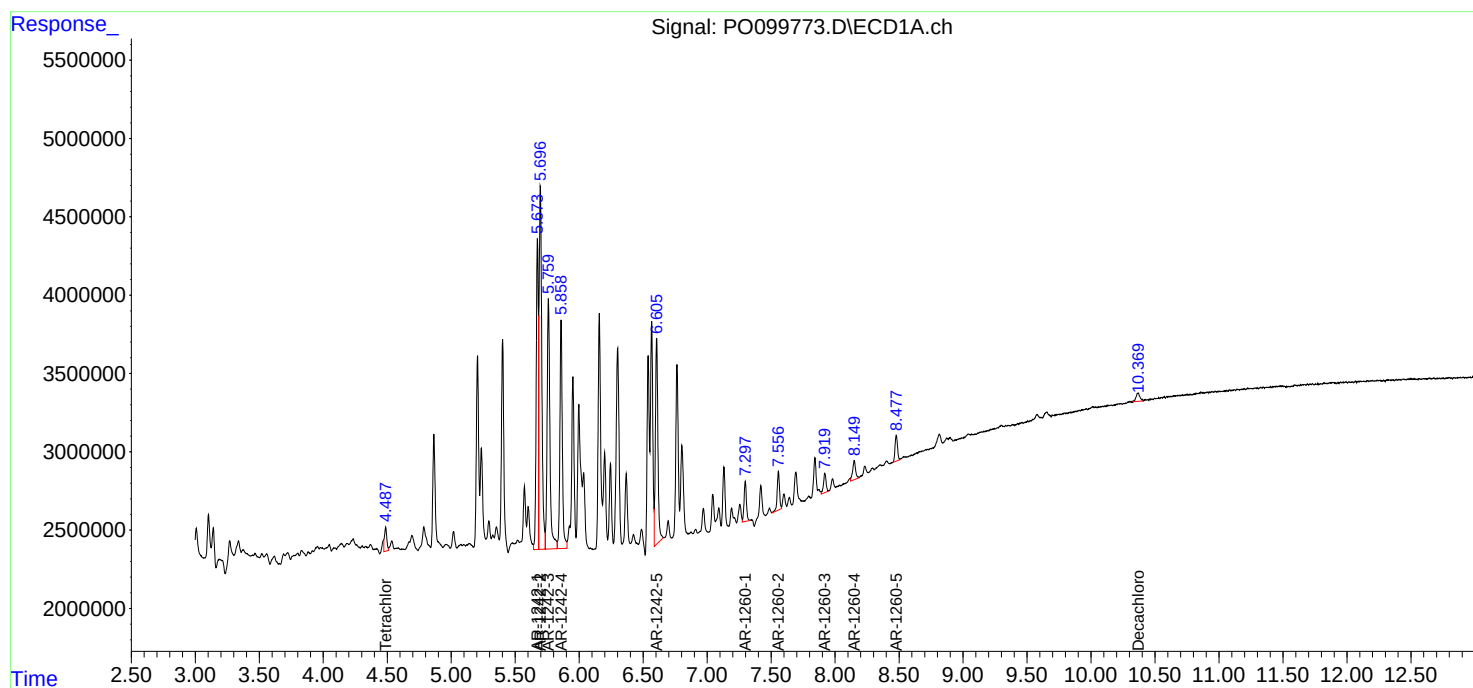
Instrument :
ECD_O
ClientSampleId :
S-15DL

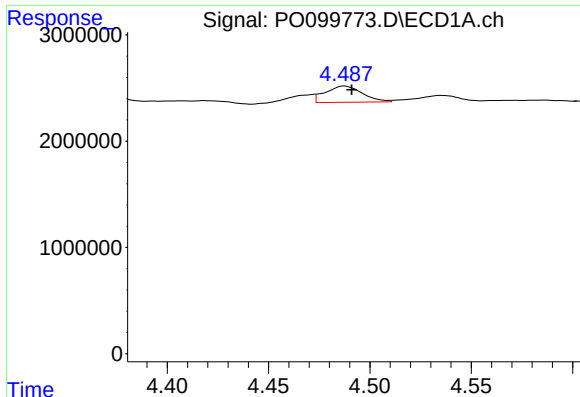
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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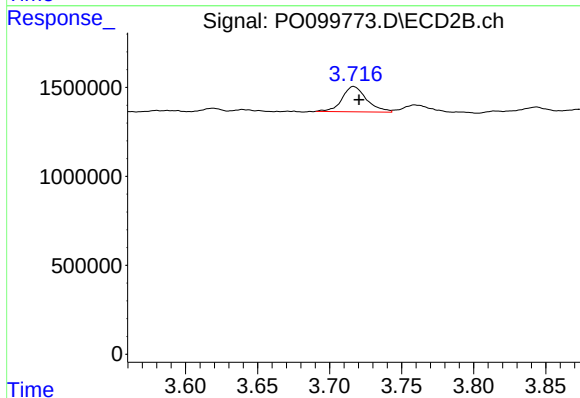
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 1931962
Conc: 1.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-15DL

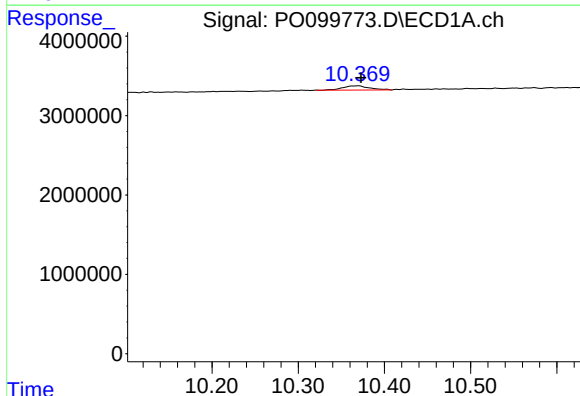
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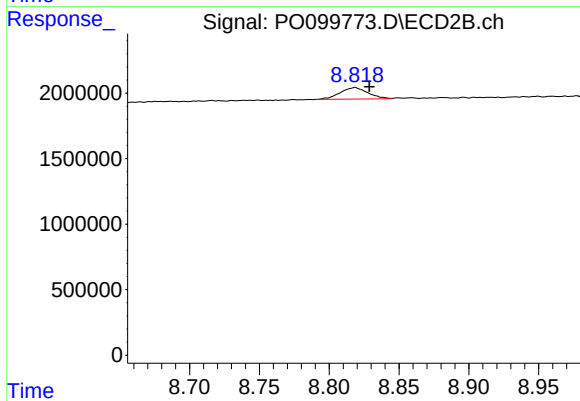
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.004 min
Response: 1693868
Conc: 1.43 ng/ml



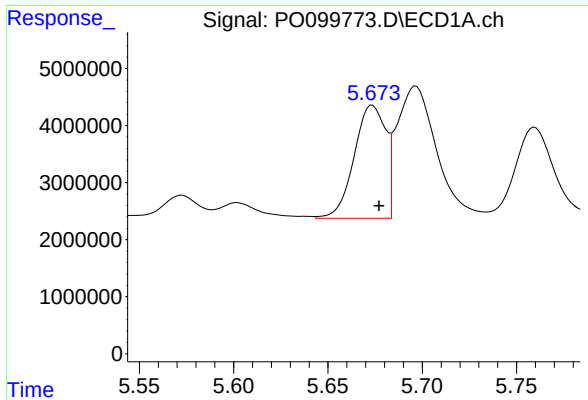
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.004 min
Response: 1136241
Conc: 1.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.818 min
Delta R.T.: -0.010 min
Response: 1215699
Conc: 1.24 ng/ml



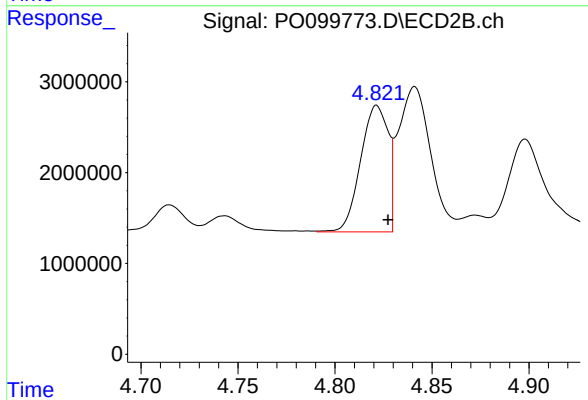
#16 AR-1242-1

R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 23043498
Conc: 629.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-15DL

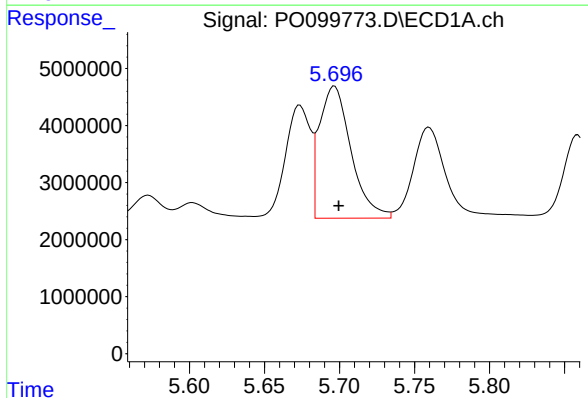
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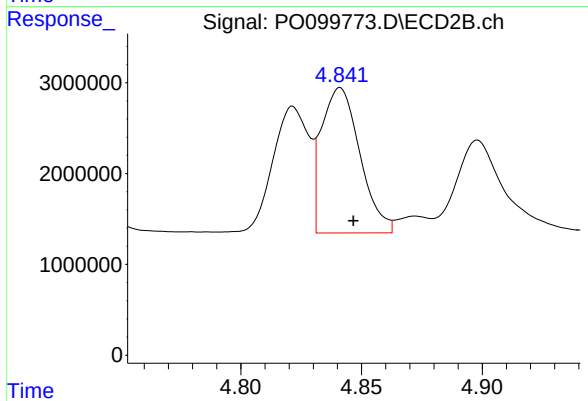
#16 AR-1242-1

R.T.: 4.821 min
Delta R.T.: -0.006 min
Response: 13558680
Conc: 590.21 ng/ml m



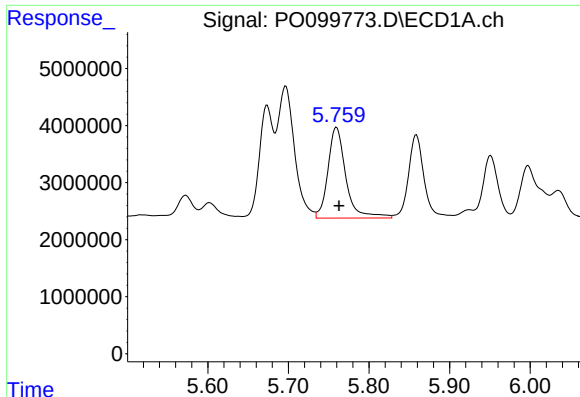
#17 AR-1242-2

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 33932065
Conc: 599.07 ng/ml



#17 AR-1242-2

R.T.: 4.841 min
Delta R.T.: -0.006 min
Response: 17481101
Conc: 556.47 ng/ml m



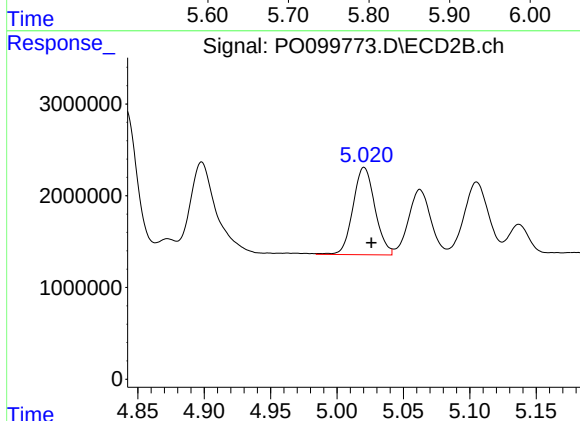
#18 AR-1242-3

R.T.: 5.760 min
Delta R.T.: -0.003 min
Response: 24584769
Conc: 648.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
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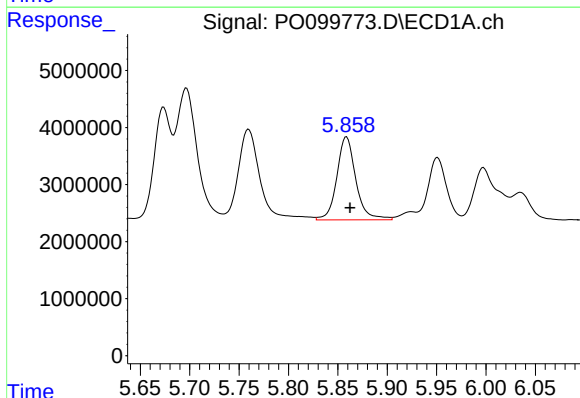
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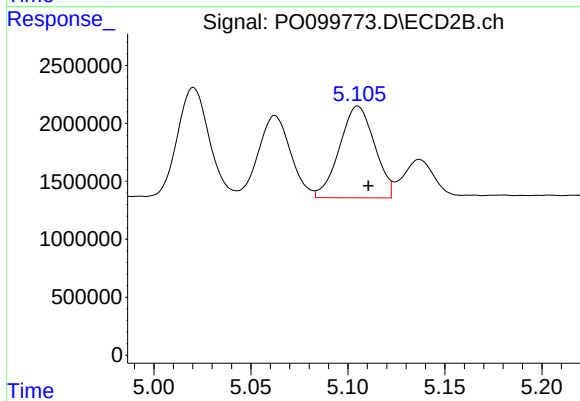
#18 AR-1242-3

R.T.: 5.020 min
Delta R.T.: -0.006 min
Response: 10937532
Conc: 653.55 ng/ml m



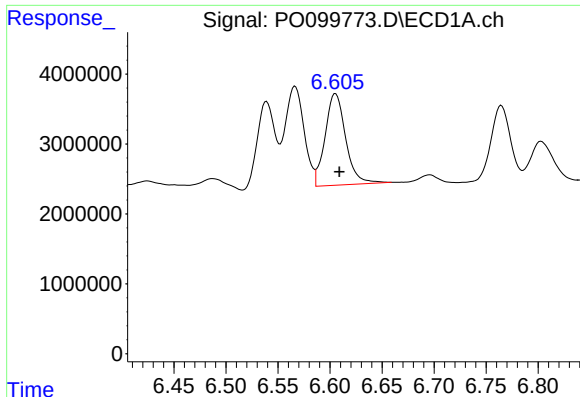
#19 AR-1242-4

R.T.: 5.859 min
Delta R.T.: -0.004 min
Response: 19512851
Conc: 680.37 ng/ml



#19 AR-1242-4

R.T.: 5.105 min
Delta R.T.: -0.006 min
Response: 10016529
Conc: 579.68 ng/ml m



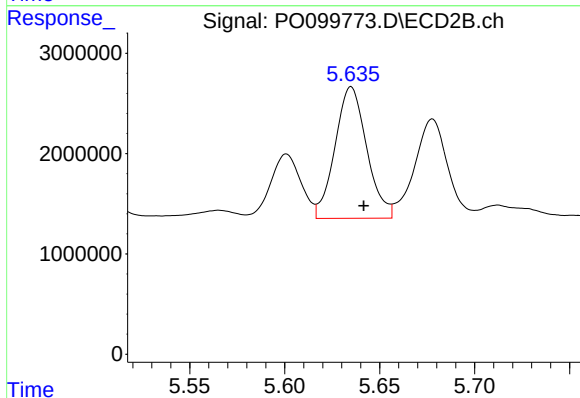
#20 AR-1242-5

R.T.: 6.605 min
Delta R.T.: -0.004 min
Response: 18052010
Conc: 734.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-15DL

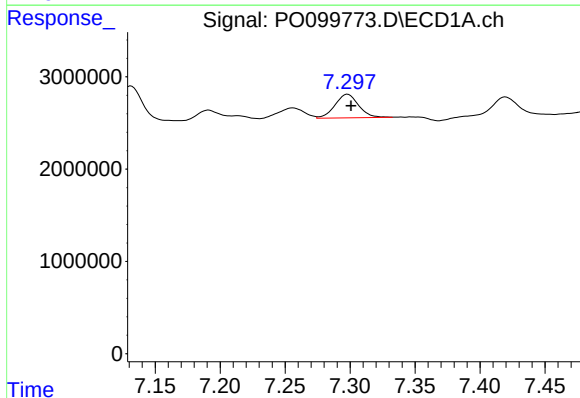
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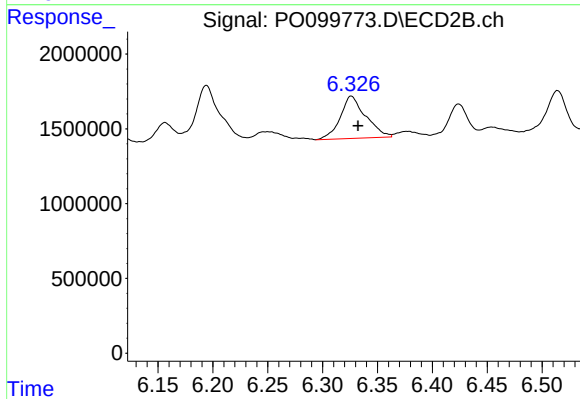
#20 AR-1242-5

R.T.: 5.635 min
Delta R.T.: -0.007 min
Response: 15245988
Conc: 766.33 ng/ml



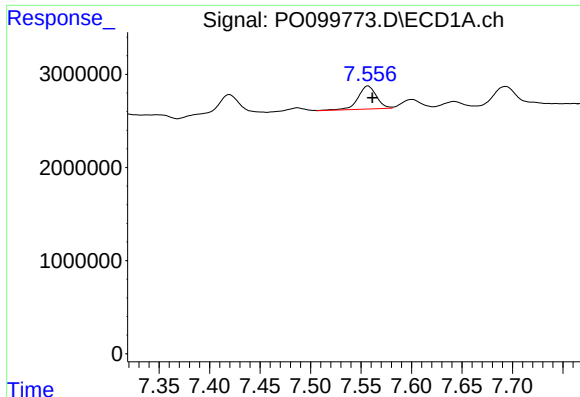
#31 AR-1260-1

R.T.: 7.297 min
Delta R.T.: -0.003 min
Response: 3241648
Conc: 58.10 ng/ml m



#31 AR-1260-1

R.T.: 6.326 min
Delta R.T.: -0.006 min
Response: 4568745
Conc: 94.91 ng/ml



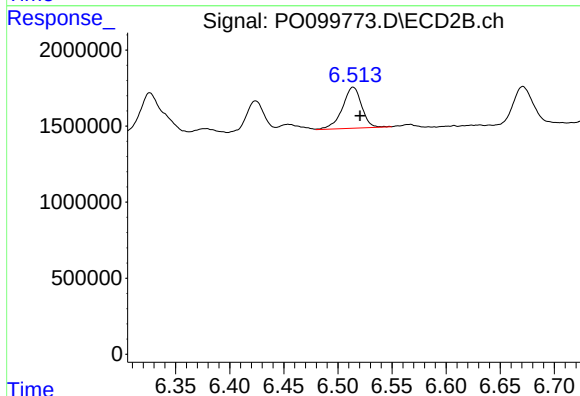
#32 AR-1260-2

R.T.: 7.557 min
Delta R.T.: -0.004 min
Response: 3122862
Conc: 51.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-15DL

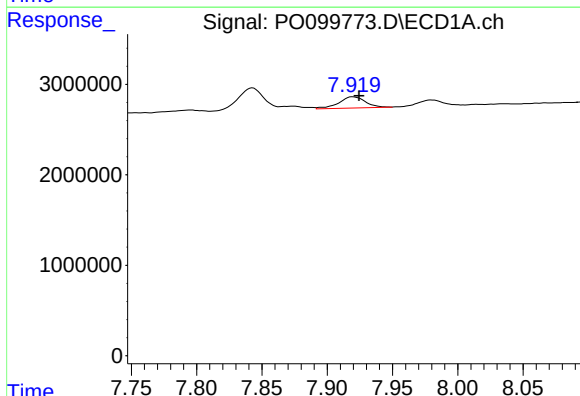
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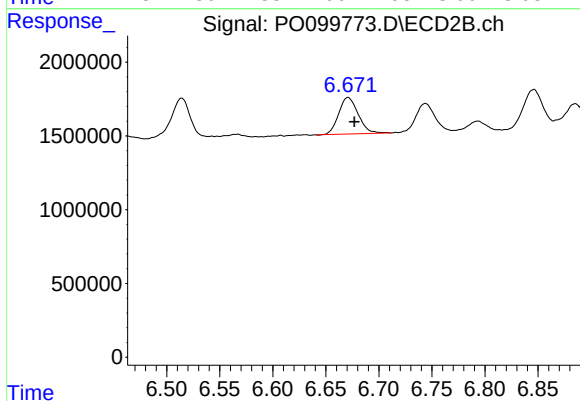
#32 AR-1260-2

R.T.: 6.514 min
Delta R.T.: -0.006 min
Response: 3316538
Conc: 58.48 ng/ml



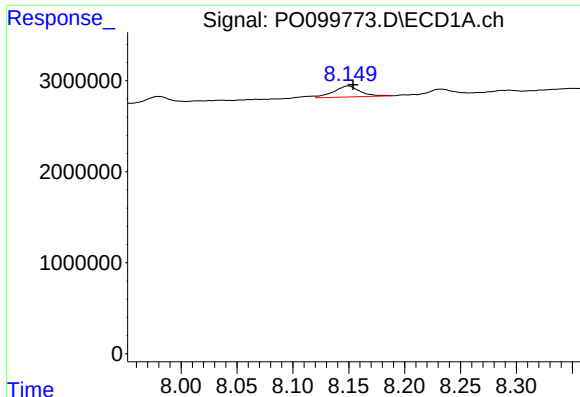
#33 AR-1260-3

R.T.: 7.920 min
Delta R.T.: -0.005 min
Response: 1732241
Conc: 41.44 ng/ml



#33 AR-1260-3

R.T.: 6.671 min
Delta R.T.: -0.006 min
Response: 3150923
Conc: 57.00 ng/ml



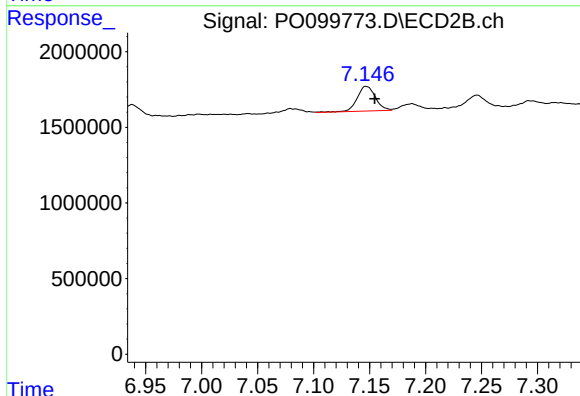
#34 AR-1260-4

R.T.: 8.149 min
Delta R.T.: -0.004 min
Response: 1989596
Conc: 40.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
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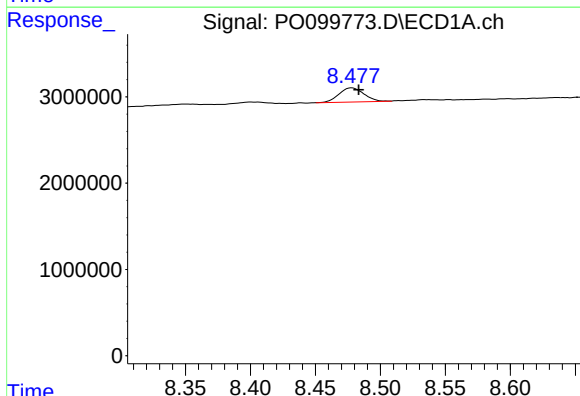
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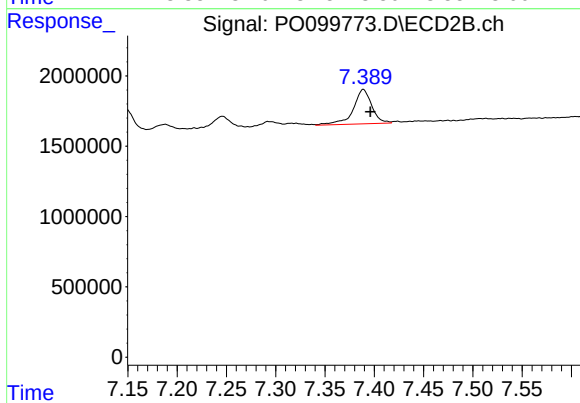
#34 AR-1260-4

R.T.: 7.147 min
Delta R.T.: -0.008 min
Response: 1841300
Conc: 41.78 ng/ml



#35 AR-1260-5

R.T.: 8.478 min
Delta R.T.: -0.005 min
Response: 2195890
Conc: 26.17 ng/ml



#35 AR-1260-5

R.T.: 7.389 min
Delta R.T.: -0.007 min
Response: 3195674
Conc: 32.16 ng/ml