

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031623\
 Data File : P0093240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2023 23:14
 Operator : YP/AJ
 Sample : PB151469BSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB151469BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/17/2023
 Supervised By :Ankita Jodhani 03/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 04:19:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 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...	4.427	3.633	77754065	27504677	24.830	24.387
2) SA Decachlor...	10.262	8.665	55422776	25668524	25.608	26.215
Target Compounds						
3) L1 AR-1016-1	5.604	4.718	4835277	1821927	50.604	50.898
4) L1 AR-1016-2	5.627	4.736	7018206	2528577	49.150	48.724
5) L1 AR-1016-3	5.689	4.912	4399024	1363480	48.483	49.285
6) L1 AR-1016-4	5.789	4.955	2813251	1616787	41.523	65.026 #
7) L1 AR-1016-5	6.086	5.168	3939958	1829618	52.622	57.810
31) L7 AR-1260-1	7.223	6.206	5944562	3246102	45.885	53.391m
32) L7 AR-1260-2	7.483	6.394	7526758	3966194	50.986	54.860m
33) L7 AR-1260-3	7.847	6.548	4635474	3802606	41.211	56.867m#
34) L7 AR-1260-4	8.073	7.023	5998449	2326853	46.776	42.282
35) L7 AR-1260-5	8.401	7.267	10359963	5021735	46.367	42.654

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

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Data File : PO093240.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2023 23:14
Operator : YP/AJ
Sample : PB151469BSD
Misc :
ALS Vial : 28 Sample Multiplier: 1

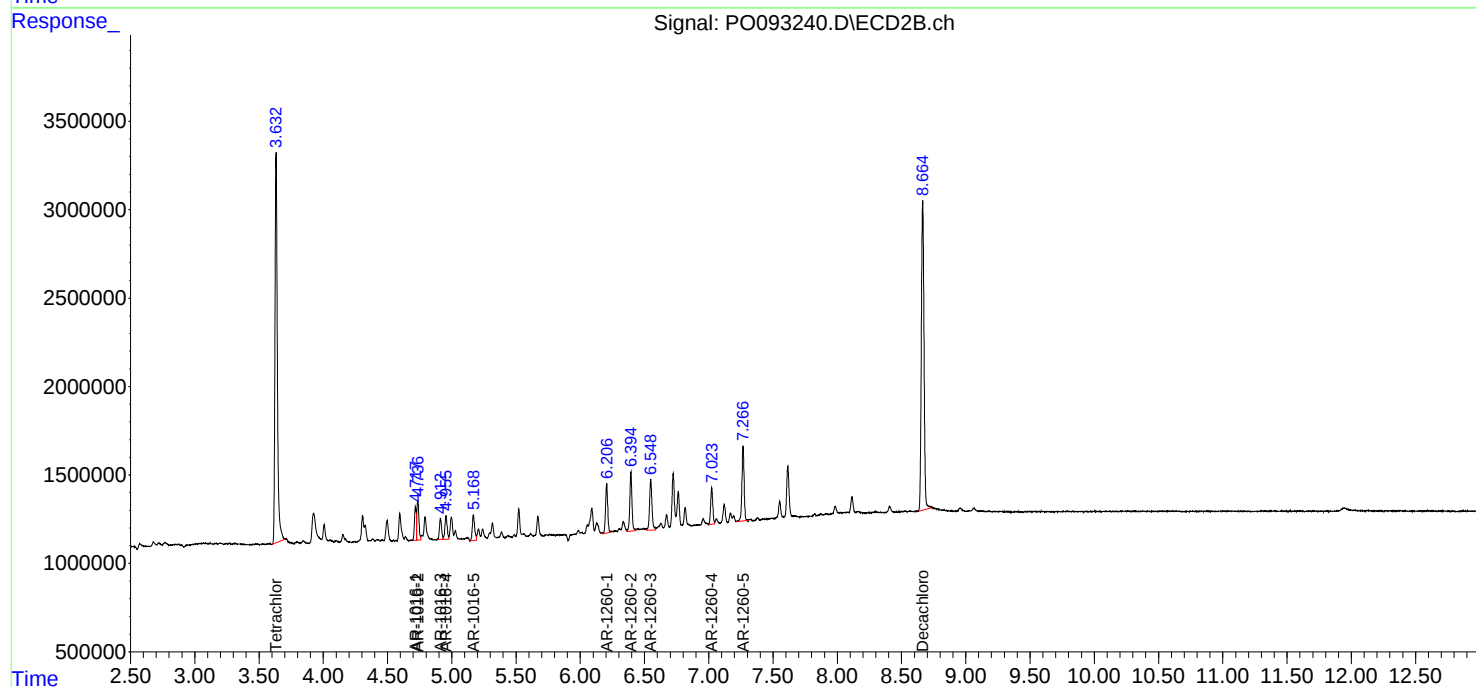
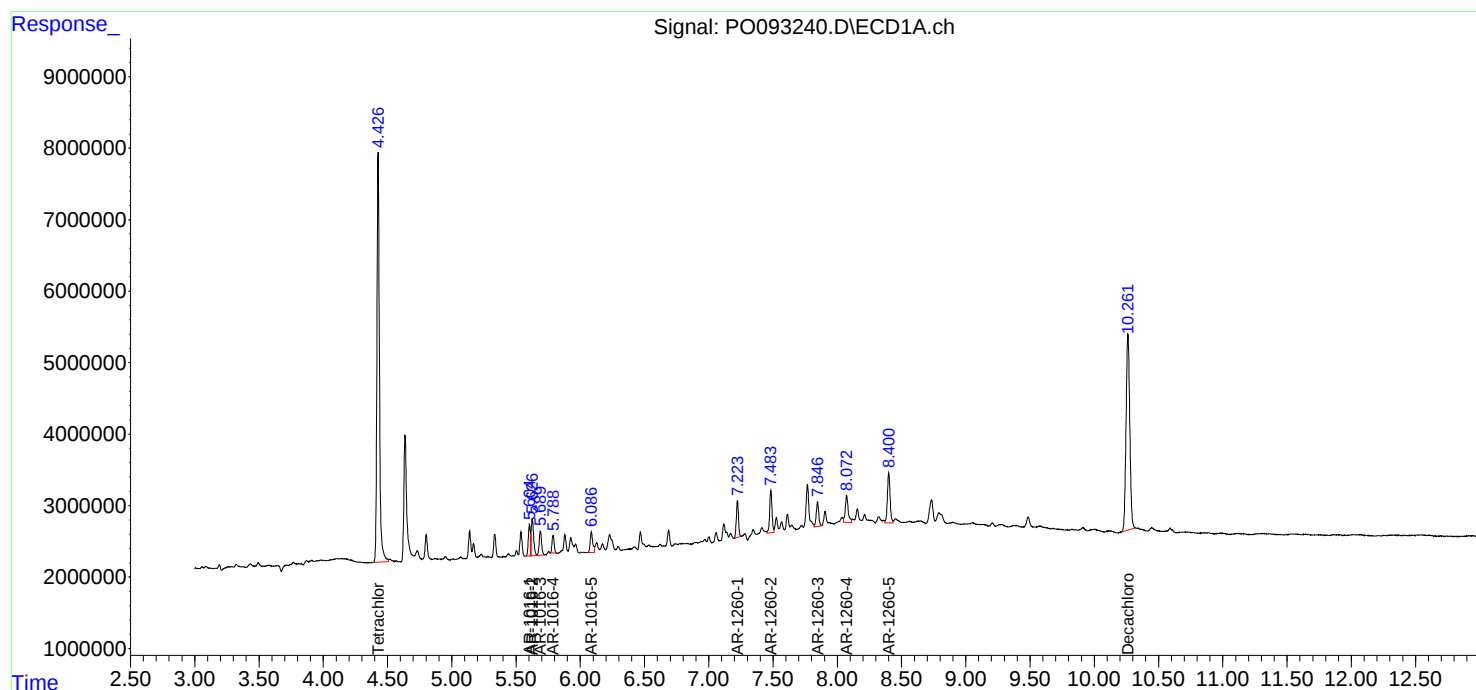
Instrument :
ECD_O
ClientSampleId :
PB151469BSD

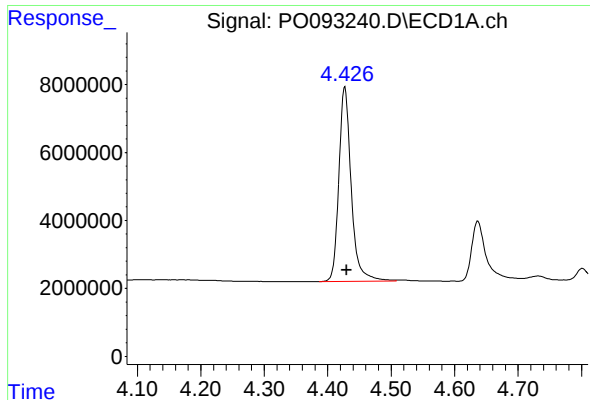
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 04:19:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031323.M
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Volume Inj. : 2 µl
Signal #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





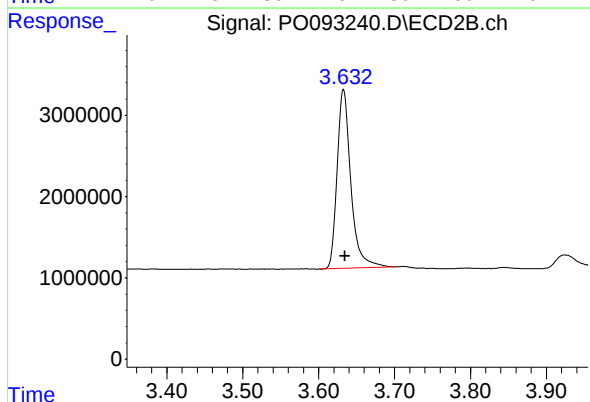
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: -0.003 min
Response: 77754065
Conc: 24.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB151469BSD

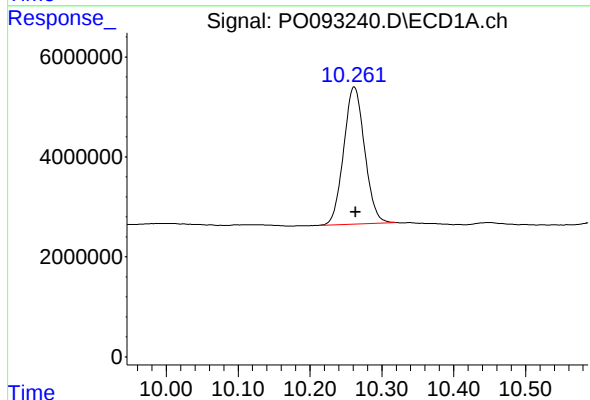
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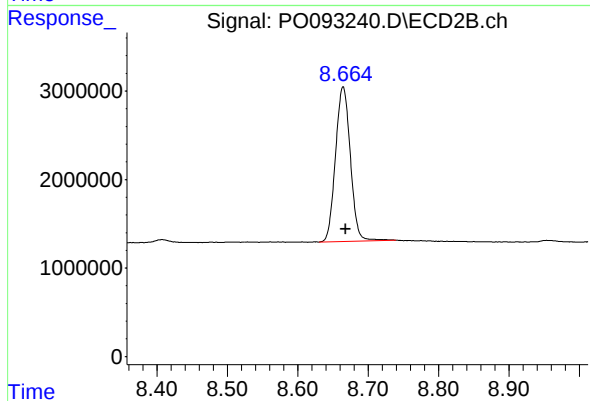
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.002 min
Response: 27504677
Conc: 24.39 ng/ml



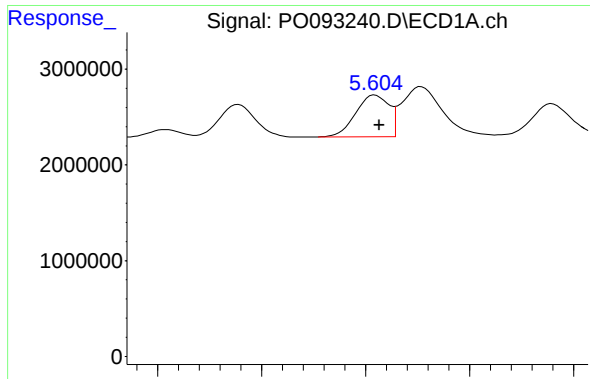
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: -0.002 min
Response: 55422776
Conc: 25.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.665 min
Delta R.T.: -0.003 min
Response: 25668524
Conc: 26.22 ng/ml



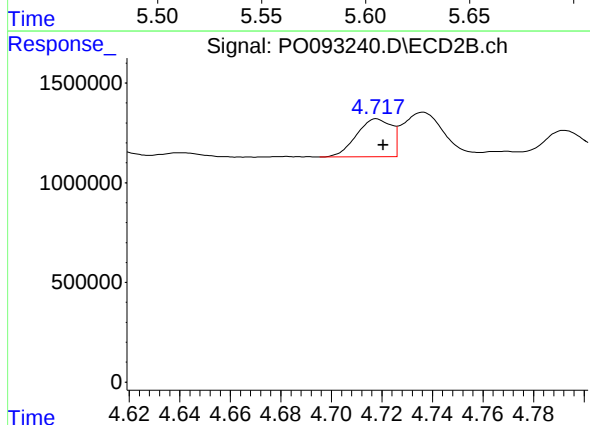
#3 AR-1016-1

R.T.: 5.604 min
Delta R.T.: -0.002 min
Response: 4835277
Conc: 50.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB151469BSD

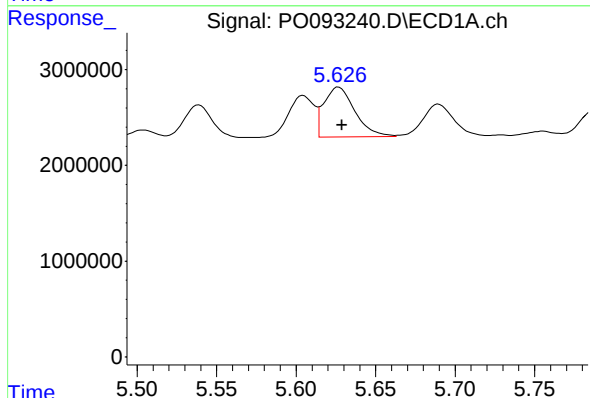
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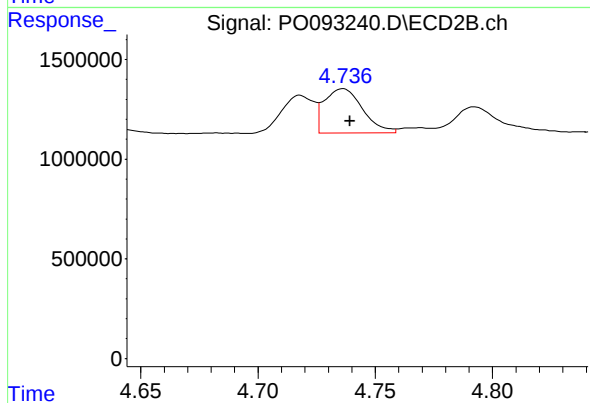
#3 AR-1016-1

R.T.: 4.718 min
Delta R.T.: -0.003 min
Response: 1821927
Conc: 50.90 ng/ml



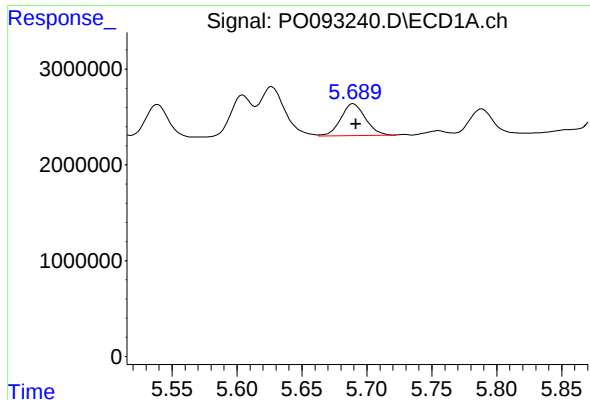
#4 AR-1016-2

R.T.: 5.627 min
Delta R.T.: -0.002 min
Response: 7018206
Conc: 49.15 ng/ml



#4 AR-1016-2

R.T.: 4.736 min
Delta R.T.: -0.003 min
Response: 2528577
Conc: 48.72 ng/ml



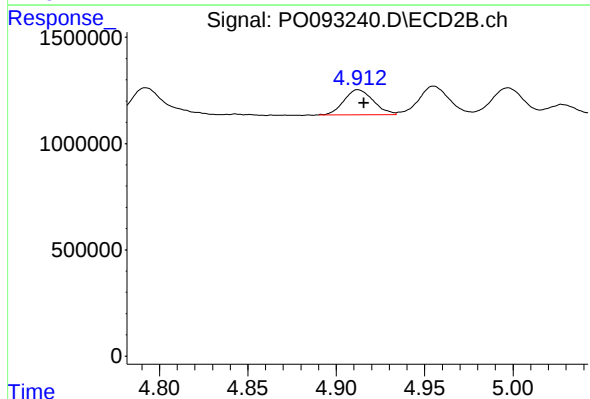
#5 AR-1016-3

R.T.: 5.689 min
Delta R.T.: -0.002 min
Response: 4399024
Conc: 48.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB151469BSD

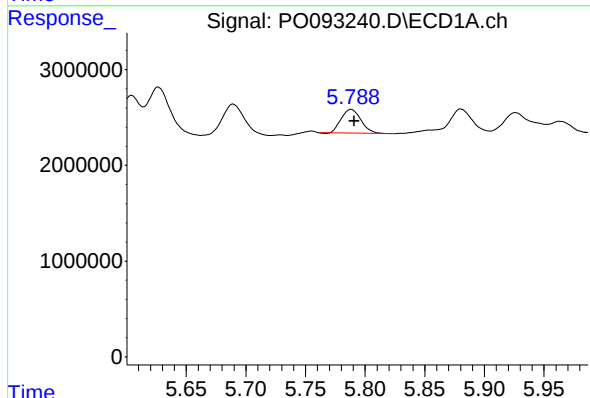
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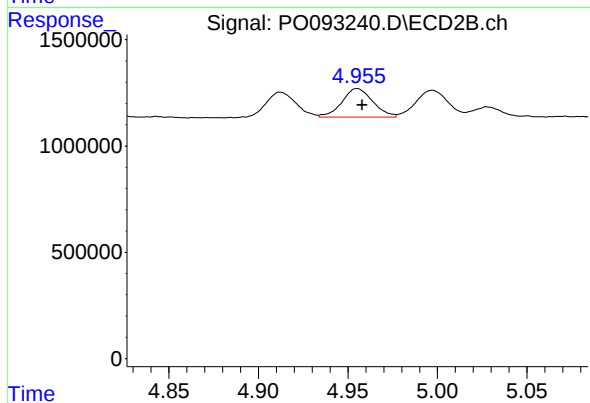
#5 AR-1016-3

R.T.: 4.912 min
Delta R.T.: -0.003 min
Response: 1363480
Conc: 49.28 ng/ml



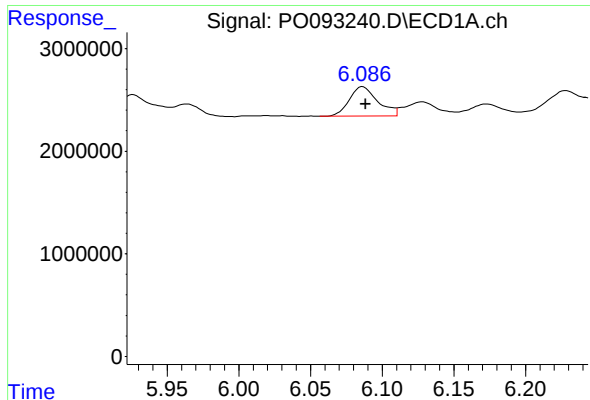
#6 AR-1016-4

R.T.: 5.789 min
Delta R.T.: -0.002 min
Response: 2813251
Conc: 41.52 ng/ml



#6 AR-1016-4

R.T.: 4.955 min
Delta R.T.: -0.003 min
Response: 1616787
Conc: 65.03 ng/ml



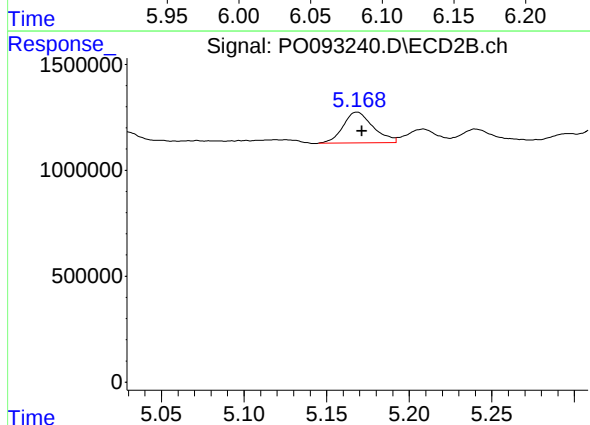
#7 AR-1016-5

R.T.: 6.086 min
Delta R.T.: -0.002 min
Response: 3939958
Conc: 52.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB151469BSD

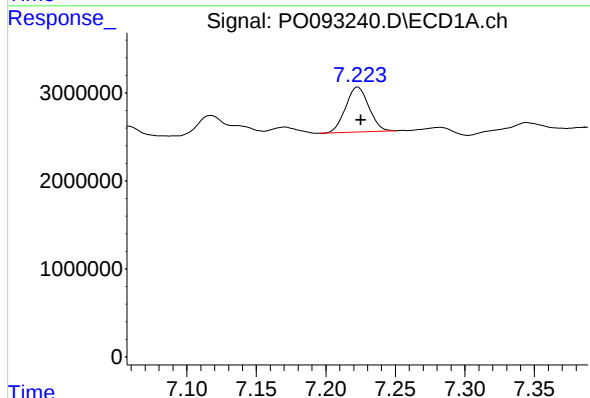
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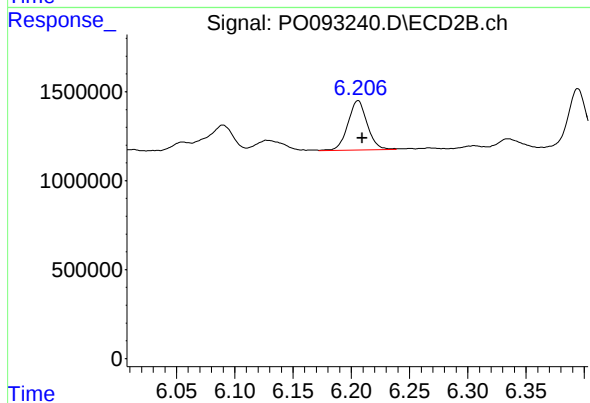
#7 AR-1016-5

R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 1829618
Conc: 57.81 ng/ml



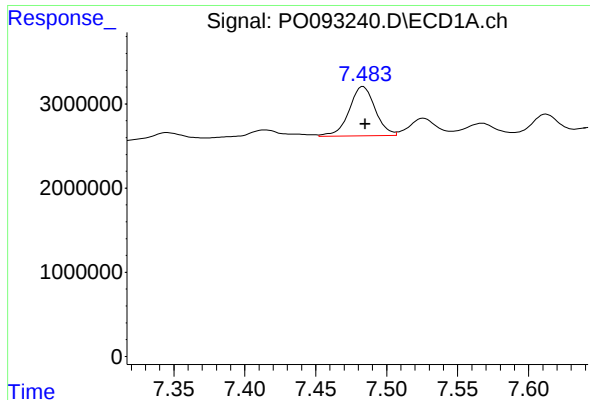
#31 AR-1260-1

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 5944562
Conc: 45.89 ng/ml



#31 AR-1260-1

R.T.: 6.206 min
Delta R.T.: -0.004 min
Response: 3246102
Conc: 53.39 ng/ml m



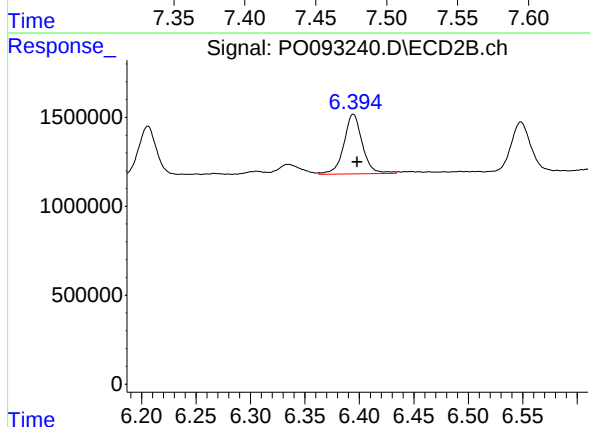
#32 AR-1260-2

R.T.: 7.483 min
Delta R.T.: -0.002 min
Response: 7526758
Conc: 50.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB151469BSD

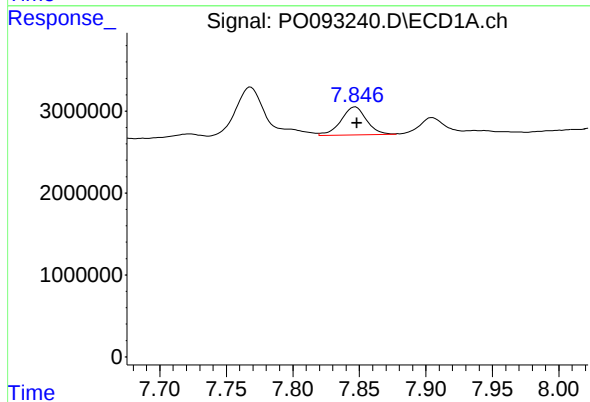
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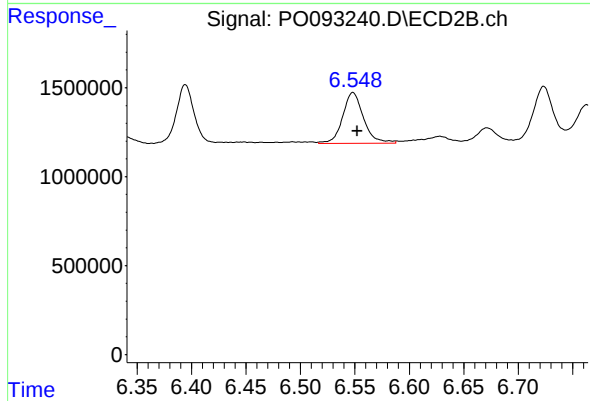
#32 AR-1260-2

R.T.: 6.394 min
Delta R.T.: -0.004 min
Response: 3966194
Conc: 54.86 ng/ml m



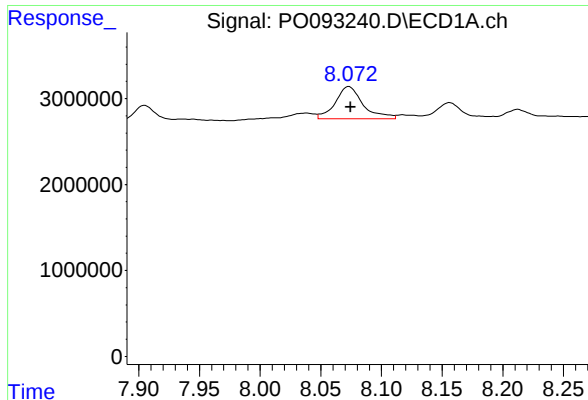
#33 AR-1260-3

R.T.: 7.847 min
Delta R.T.: -0.001 min
Response: 4635474
Conc: 41.21 ng/ml



#33 AR-1260-3

R.T.: 6.548 min
Delta R.T.: -0.004 min
Response: 3802606
Conc: 56.87 ng/ml m



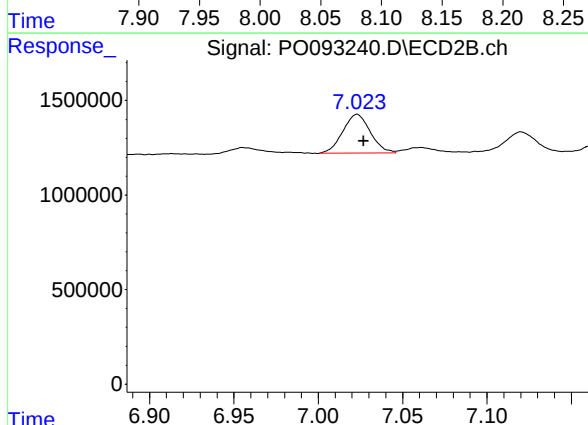
#34 AR-1260-4

R.T.: 8.073 min
Delta R.T.: -0.002 min
Response: 5998449
Conc: 46.78 ng/ml

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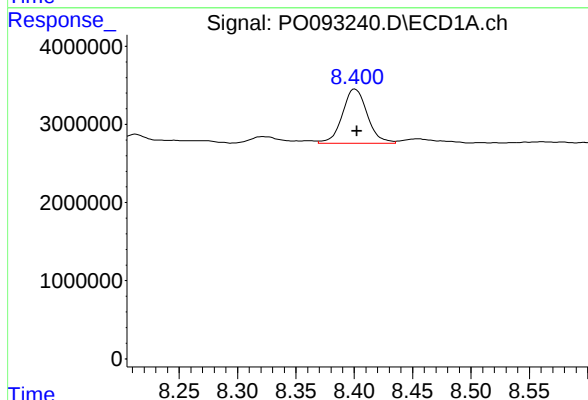
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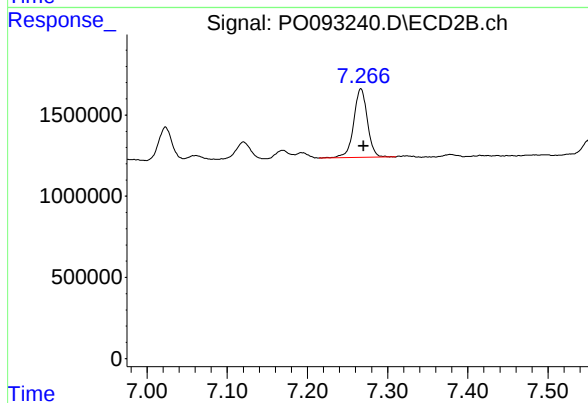
#34 AR-1260-4

R.T.: 7.023 min
Delta R.T.: -0.004 min
Response: 2326853
Conc: 42.28 ng/ml



#35 AR-1260-5

R.T.: 8.401 min
Delta R.T.: -0.002 min
Response: 10359963
Conc: 46.37 ng/ml



#35 AR-1260-5

R.T.: 7.267 min
Delta R.T.: -0.003 min
Response: 5021735
Conc: 42.65 ng/ml