

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050423\
 Data File : P0094751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 19:34
 Operator : YP/AJ
 Sample : 02588-11
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ZONE-D-3-6-05022023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/05/2023
 Supervised By :Ankita Jodhani 05/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 21:13:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 11:12:50 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...	4.415	3.616	71552576	28013904	20.772	20.936
2)	SA Decachlor...	10.252	8.628	44973821	19277778	18.532	17.127
Target Compounds							
26)	L6 AR-1254-1	6.458	5.498	6527733	3785482	51.522	52.220m
27)	L6 AR-1254-2	6.679	5.644	9320824	2463743	48.766	37.759m
28)	L6 AR-1254-3	7.049	6.049	9065534	3562634	48.063	35.878m#
29)	L6 AR-1254-4	7.337	6.279	3414762	1606186	30.150	32.541
30)	L6 AR-1254-5	7.760	6.697	10865042	6820419	77.581m	81.069
31)	L7 AR-1260-1	7.214	6.180	6965232	4145099	46.977	58.879 #
32)	L7 AR-1260-2	7.472	6.370	12601462	3900397	77.708	48.789 #
33)	L7 AR-1260-3	7.838	6.522	4717761	2990107	36.087	39.761
34)	L7 AR-1260-4	8.064	6.996	6720411	1917345	48.060	30.629 #
35)	L7 AR-1260-5	8.393	7.239	8477000	5466462	34.649	43.371 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050423\
Data File : PO094751.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2023 19:34
Operator : YP/AJ
Sample : 02588-11
Misc :
ALS Vial : 27 Sample Multiplier: 1

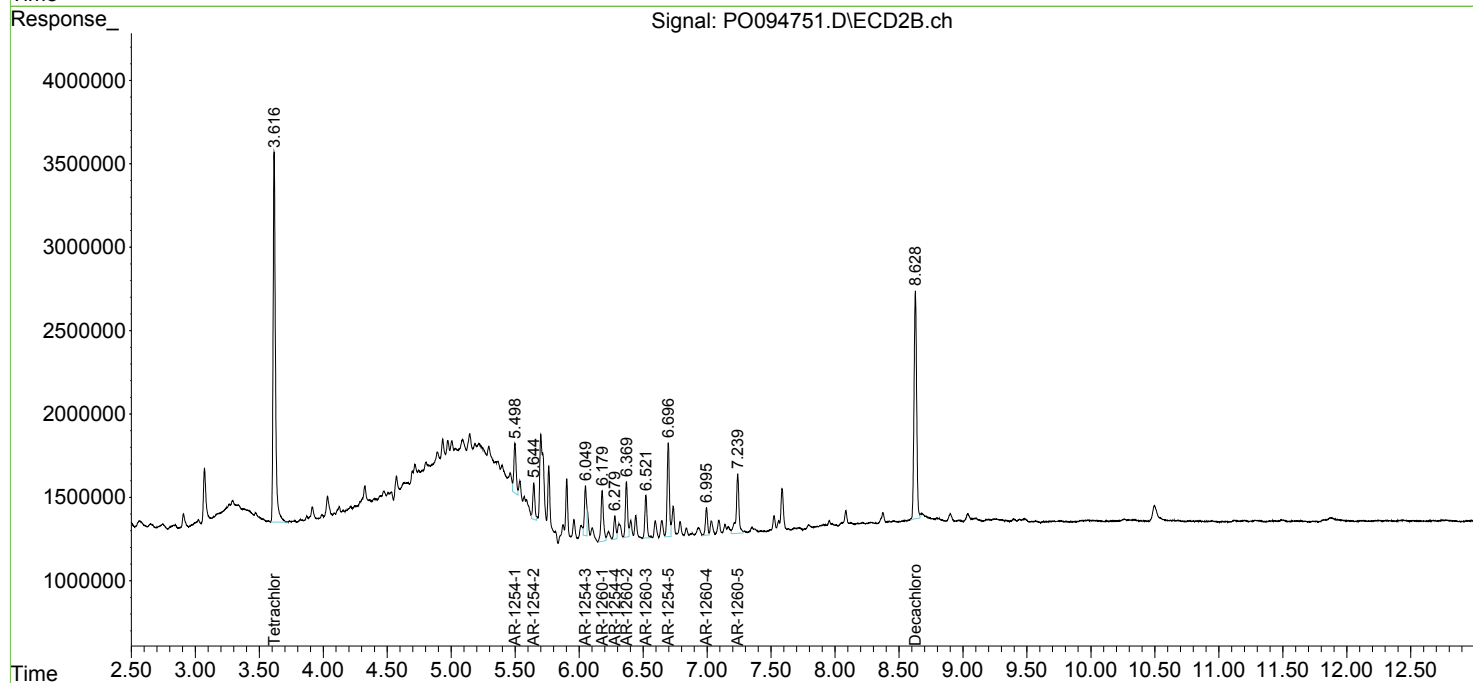
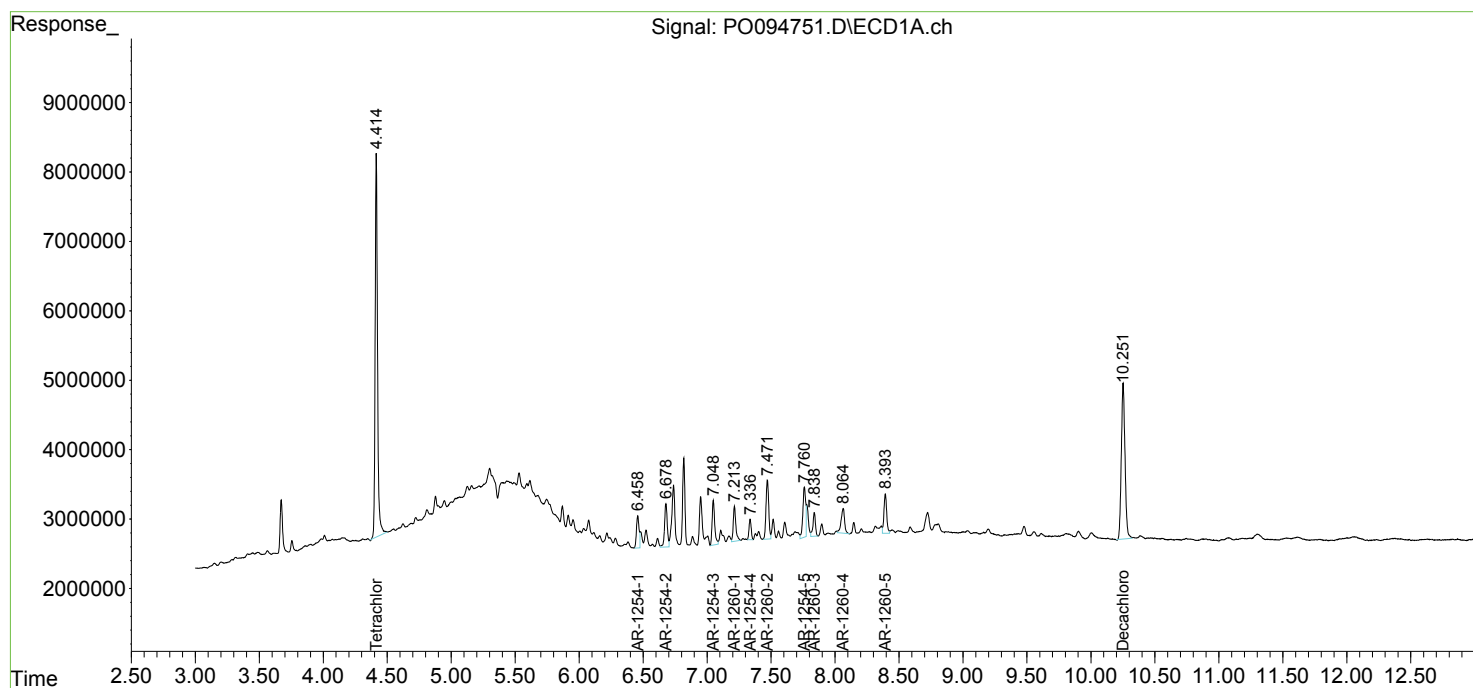
Instrument :
ECD_O
ClientSampleId :
ZONE-D-3-6-05022023

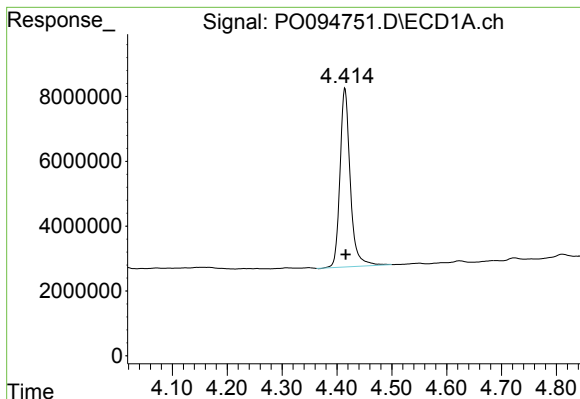
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 21:13:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042623.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 01 11:12:50 2023
Response 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





#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: -0.001 min
Response: 71552576
Conc: 20.77 ng/ml

Instrument :

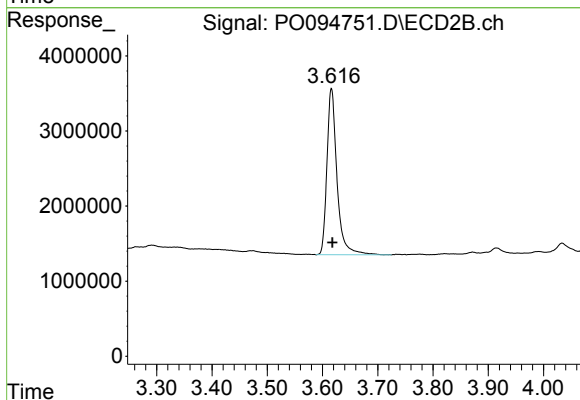
ECD_O

ClientSampleId :

ZONE-D-3-6-05022023

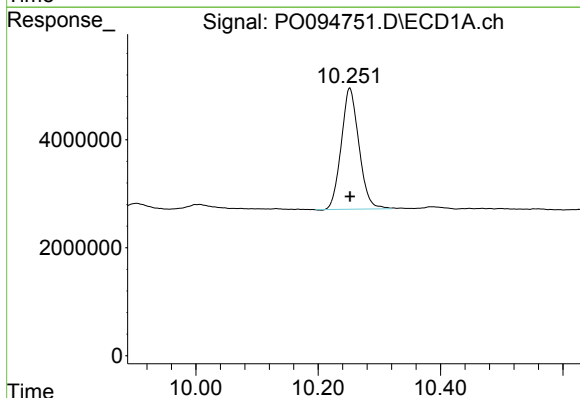
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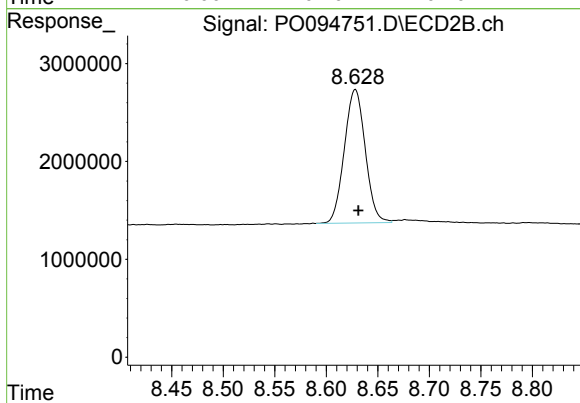
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.002 min
Response: 28013904
Conc: 20.94 ng/ml



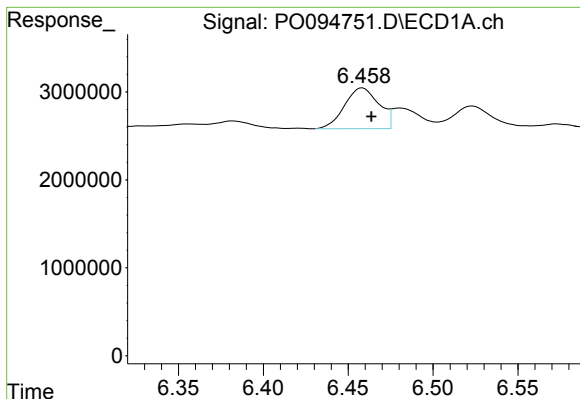
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: 0.000 min
Response: 44973821
Conc: 18.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: -0.003 min
Response: 19277778
Conc: 17.13 ng/ml



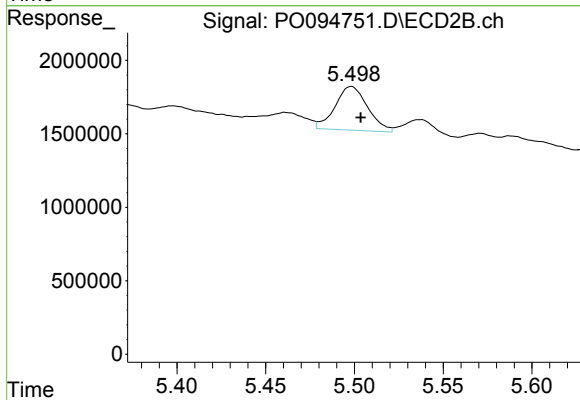
#26 AR-1254-1

R.T.: 6.458 min
Delta R.T.: -0.005 min
Response: 6527733
Conc: 51.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
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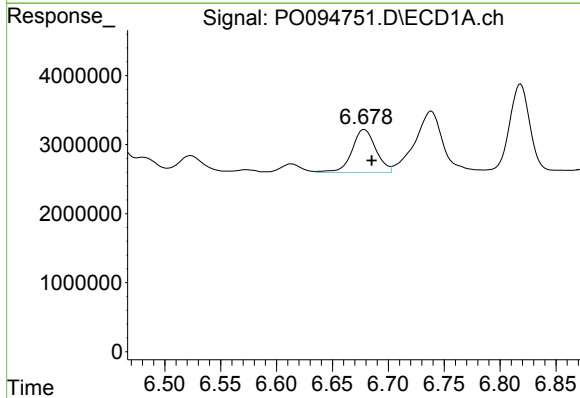
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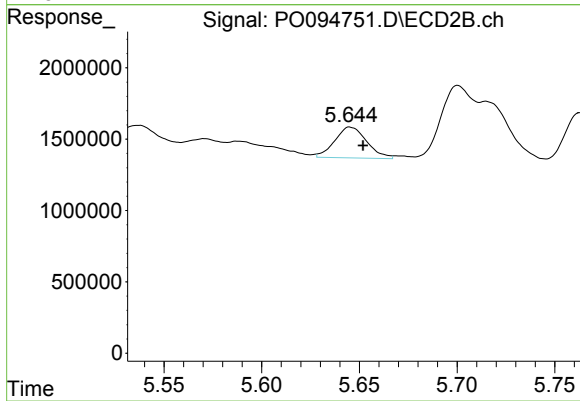
#26 AR-1254-1

R.T.: 5.498 min
Delta R.T.: -0.005 min
Response: 3785482
Conc: 52.22 ng/ml m



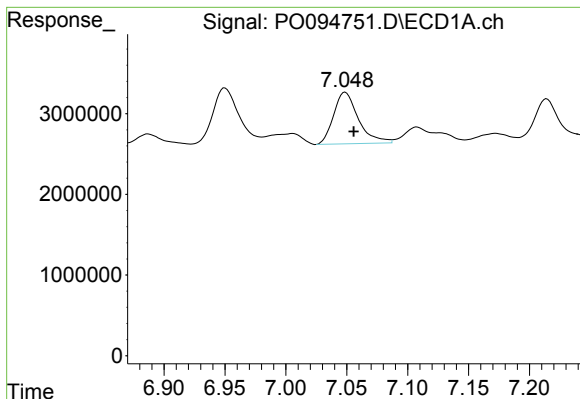
#27 AR-1254-2

R.T.: 6.679 min
Delta R.T.: -0.007 min
Response: 9320824
Conc: 48.77 ng/ml



#27 AR-1254-2

R.T.: 5.644 min
Delta R.T.: -0.007 min
Response: 2463743
Conc: 37.76 ng/ml m



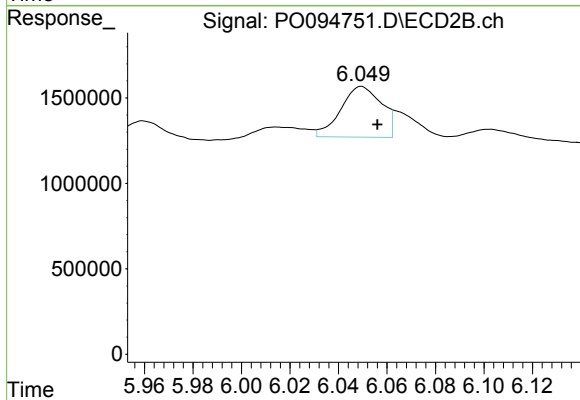
#28 AR-1254-3

R.T.: 7.049 min
Delta R.T.: -0.007 min
Response: 9065534
Conc: 48.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
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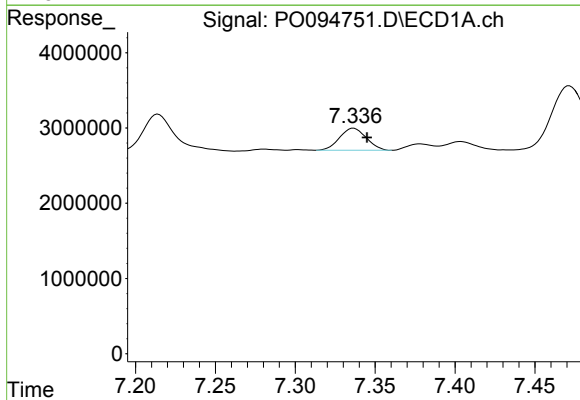
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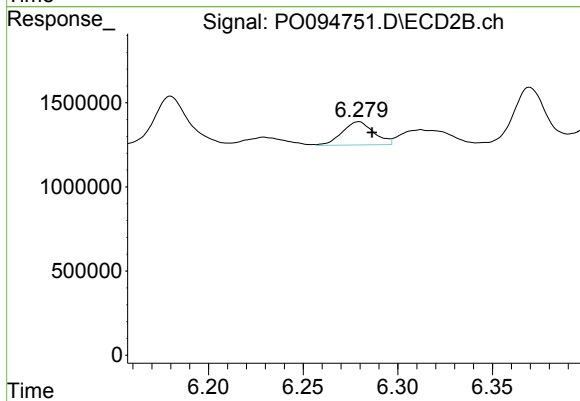
#28 AR-1254-3

R.T.: 6.049 min
Delta R.T.: -0.007 min
Response: 3562634
Conc: 35.88 ng/ml m



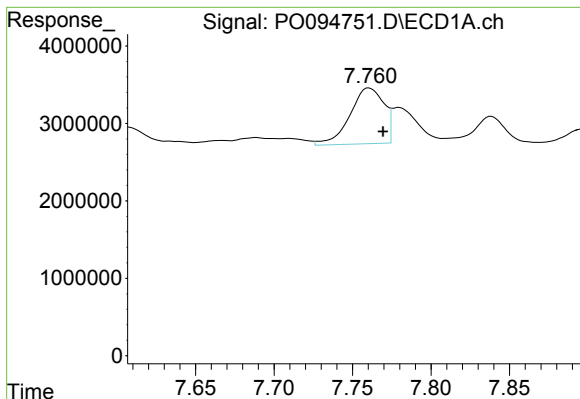
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: -0.008 min
Response: 3414762
Conc: 30.15 ng/ml



#29 AR-1254-4

R.T.: 6.279 min
Delta R.T.: -0.007 min
Response: 1606186
Conc: 32.54 ng/ml



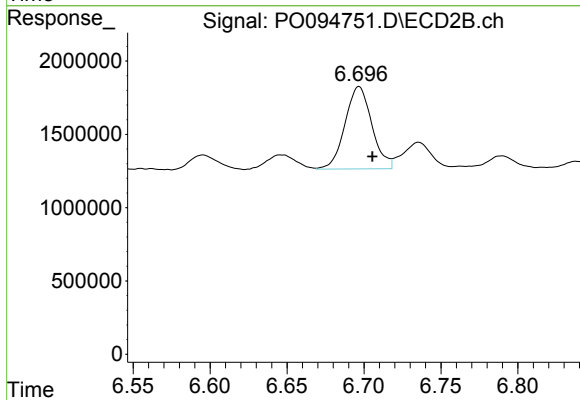
#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: -0.010 min
Response: 10865042
Conc: 77.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
ZONE-D-3-6-05022023

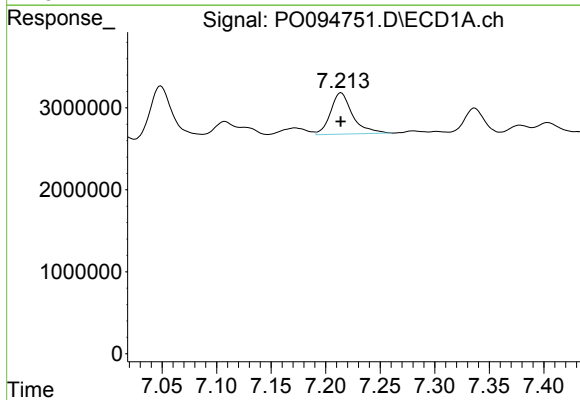
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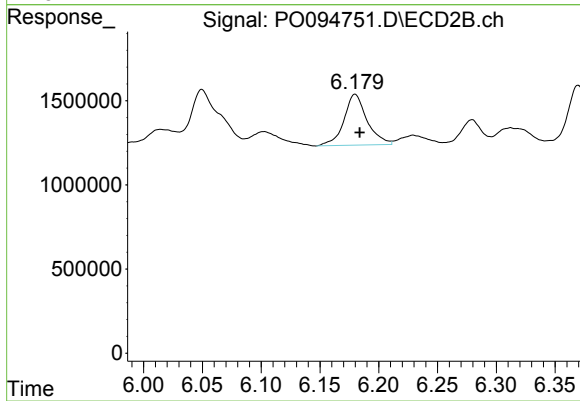
#30 AR-1254-5

R.T.: 6.697 min
Delta R.T.: -0.009 min
Response: 6820419
Conc: 81.07 ng/ml



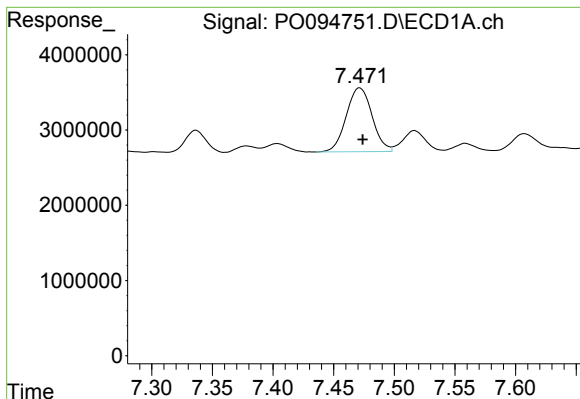
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 6965232
Conc: 46.98 ng/ml



#31 AR-1260-1

R.T.: 6.180 min
Delta R.T.: -0.004 min
Response: 4145099
Conc: 58.88 ng/ml



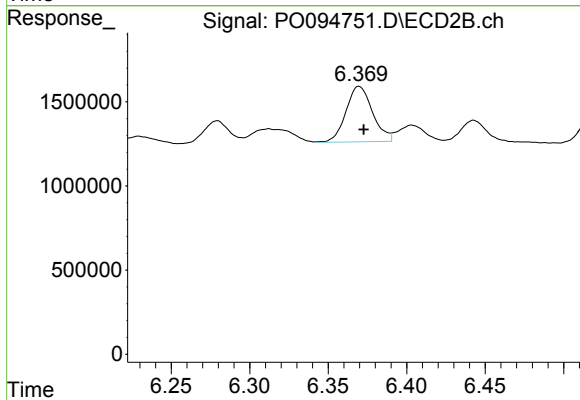
#32 AR-1260-2

R.T.: 7.472 min
Delta R.T.: -0.002 min
Response: 12601462
Conc: 77.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
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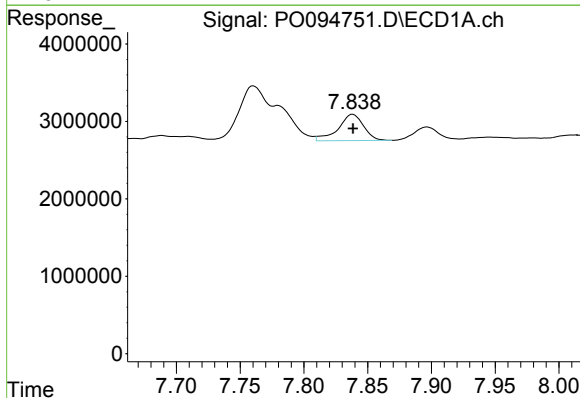
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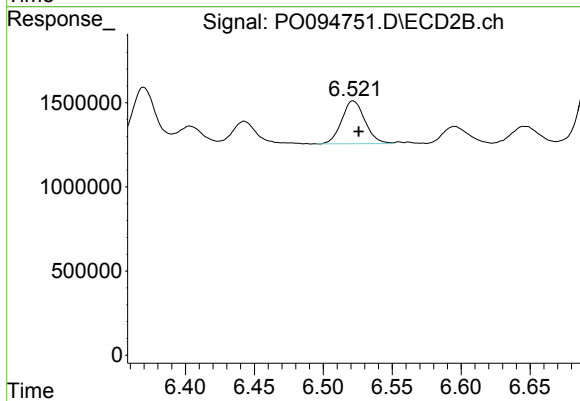
#32 AR-1260-2

R.T.: 6.370 min
Delta R.T.: -0.003 min
Response: 3900397
Conc: 48.79 ng/ml



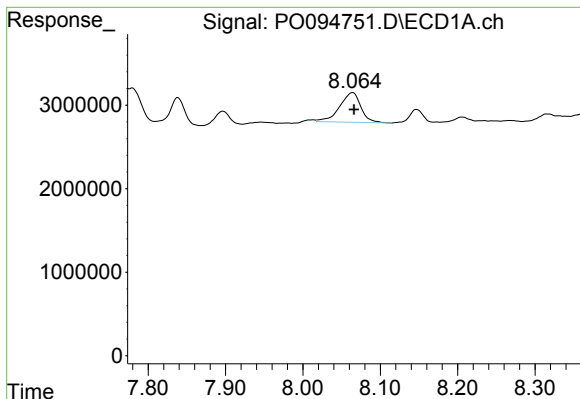
#33 AR-1260-3

R.T.: 7.838 min
Delta R.T.: 0.000 min
Response: 4717761
Conc: 36.09 ng/ml



#33 AR-1260-3

R.T.: 6.522 min
Delta R.T.: -0.004 min
Response: 2990107
Conc: 39.76 ng/ml



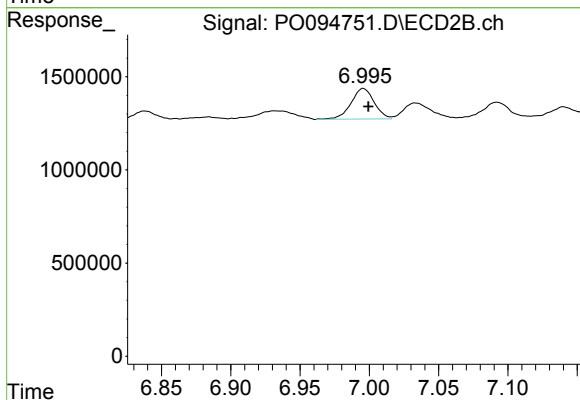
#34 AR-1260-4

R.T.: 8.064 min
Delta R.T.: -0.002 min
Response: 6720411
Conc: 48.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
ZONE-D-3-6-05022023

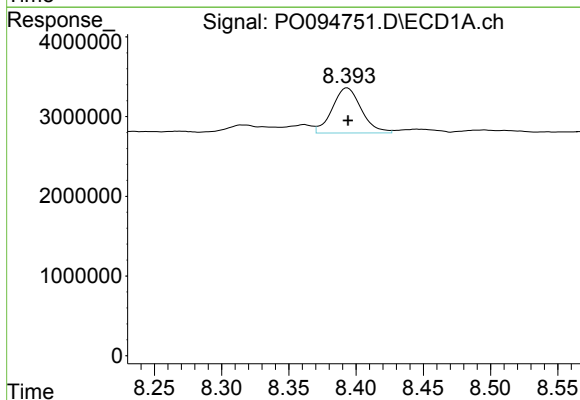
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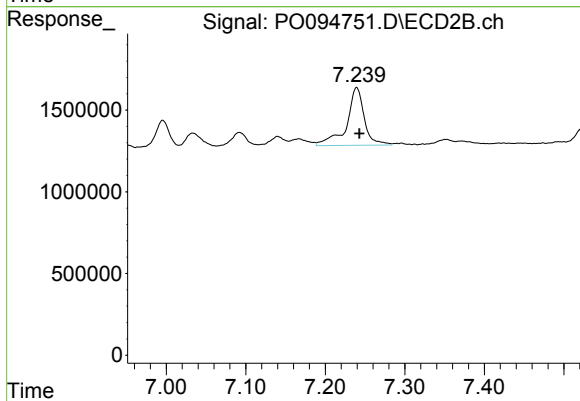
#34 AR-1260-4

R.T.: 6.996 min
Delta R.T.: -0.004 min
Response: 1917345
Conc: 30.63 ng/ml



#35 AR-1260-5

R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 8477000
Conc: 34.65 ng/ml



#35 AR-1260-5

R.T.: 7.239 min
Delta R.T.: -0.004 min
Response: 5466462
Conc: 43.37 ng/ml