

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030823\
 Data File : P0093044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2023 11:37
 Operator : YP/AJ
 Sample : 01825-07DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HH-TP4-0306DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/09/2023
 Supervised By :Ankita Jodhani 03/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 16:16:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.428	3.634	6203556	2062524	2.066	1.618
2) SA Decachlor...	10.261	8.665	4251874	1997762	2.211	1.714
Target Compounds						
21) L5 AR-1248-1	5.606	4.724	2923297	1133059	47.688m	43.272m
22) L5 AR-1248-2	5.882	4.957	13769513	5791928	143.077	143.157
23) L5 AR-1248-3	6.087	4.997	21982841	10549690	214.220	250.315
24) L5 AR-1248-4	6.494	5.172	24133127	13990638	241.141	289.643
25) L5 AR-1248-5	6.533	5.565	76215680	31263885	752.905	749.072
31) L7 AR-1260-1	7.224	6.221	5532740	6821792	45.339	100.131m#
32) L7 AR-1260-2	7.482	6.396	5483280	3638741	37.306m	45.268
33) L7 AR-1260-3	7.767	6.550	10559384	3673686	67.177m	45.511 #
34) L7 AR-1260-4	8.071	7.024	5017228	1771854	42.832m	29.108 #
35) L7 AR-1260-5	8.400	7.268	8030830	4020624	38.724	31.493

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030823\
Data File : PO093044.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Mar 2023 11:37
Operator : YP/AJ
Sample : 01825-07DL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

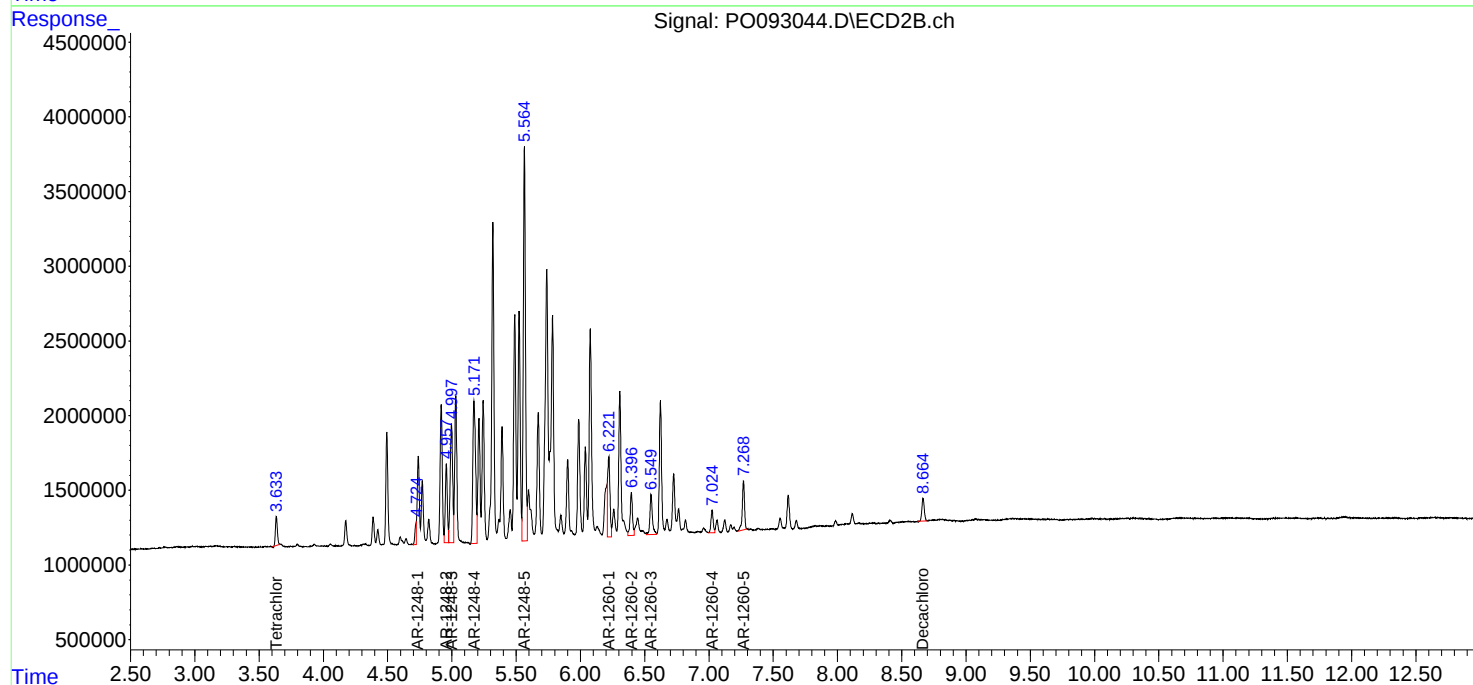
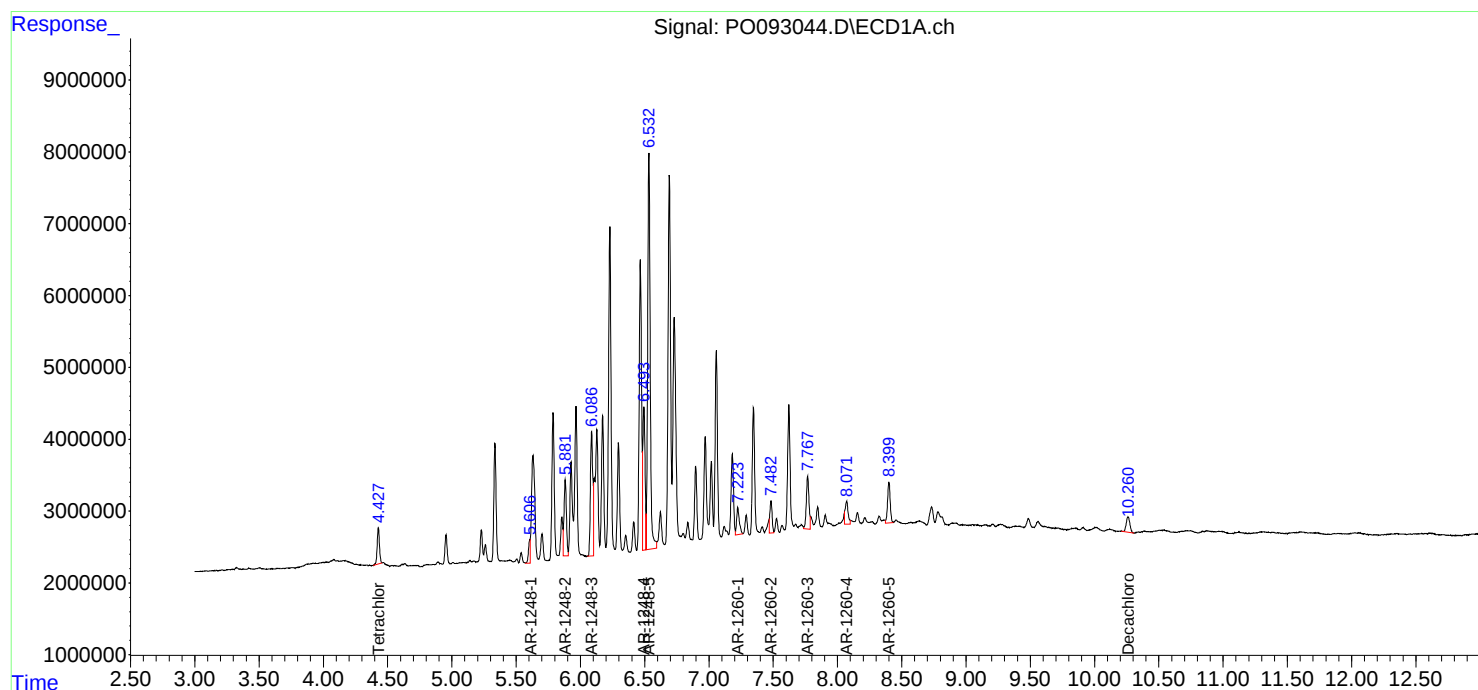
Instrument :
ECD_O
ClientSampleId :
HH-TP4-0306DL

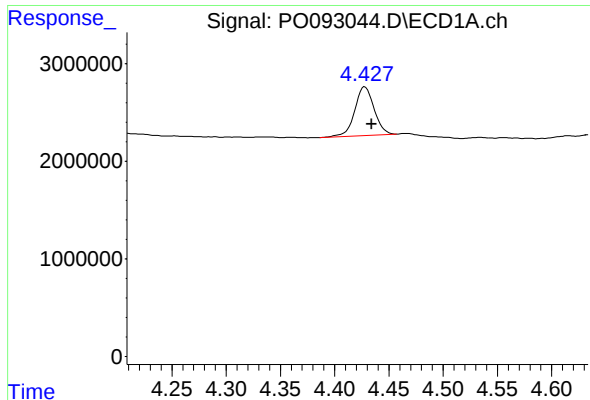
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 16:16:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 2023
Response 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





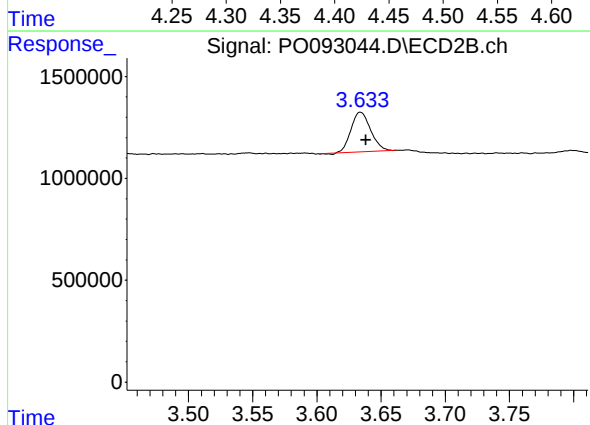
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.006 min
Response: 6203556
Conc: 2.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
HH-TP4-0306DL

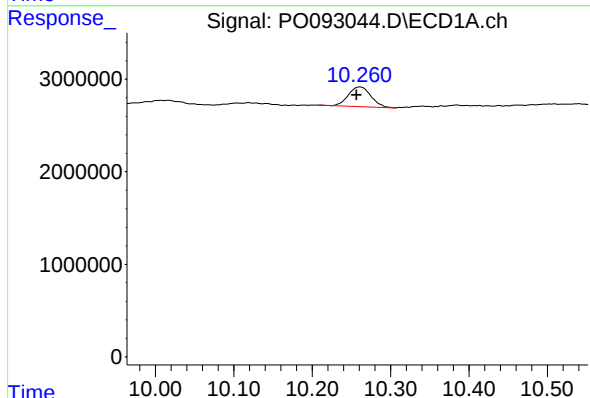
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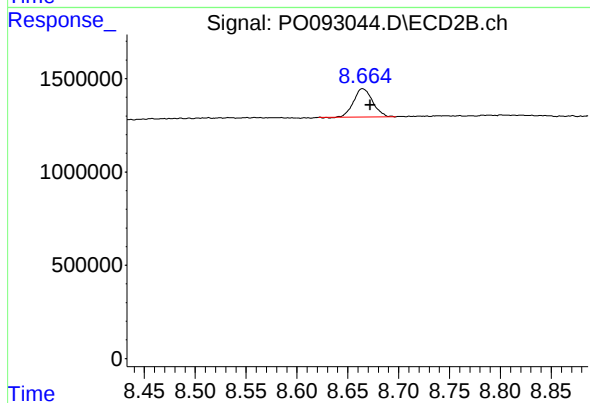
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.004 min
Response: 2062524
Conc: 1.62 ng/ml



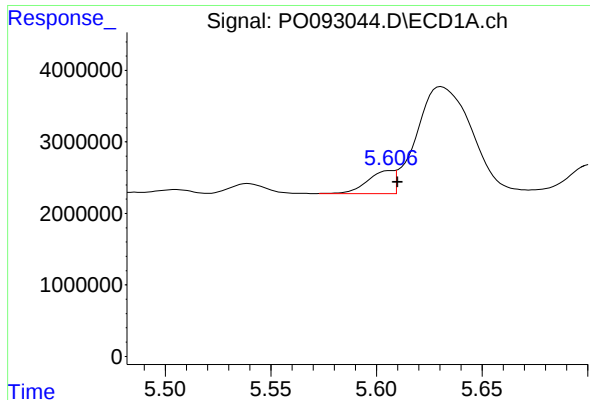
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: 0.005 min
Response: 4251874
Conc: 2.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.665 min
Delta R.T.: -0.007 min
Response: 1997762
Conc: 1.71 ng/ml



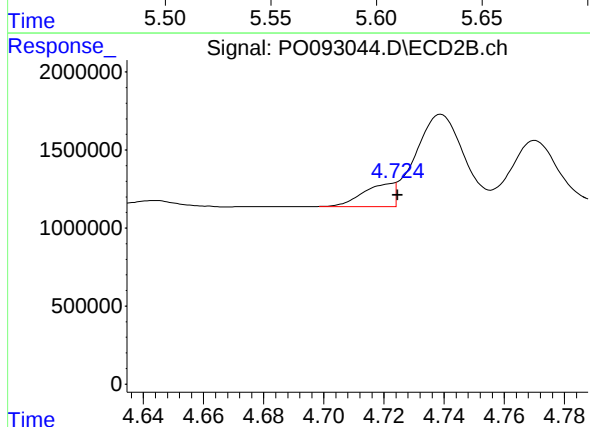
#21 AR-1248-1

R.T.: 5.606 min
Delta R.T.: -0.004 min
Response: 2923297
Conc: 47.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
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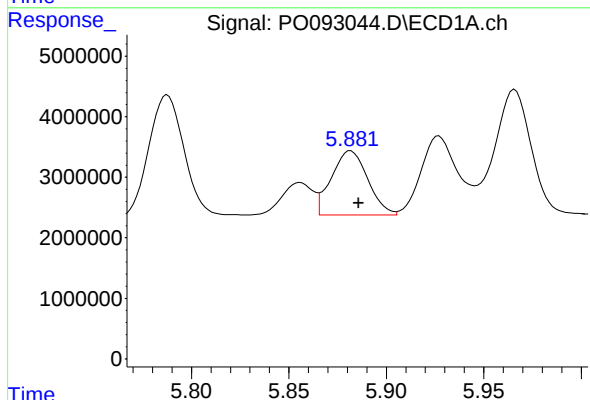
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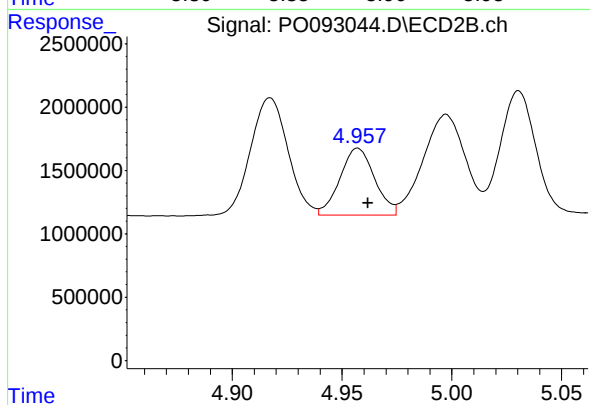
#21 AR-1248-1

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 1133059
Conc: 43.27 ng/ml



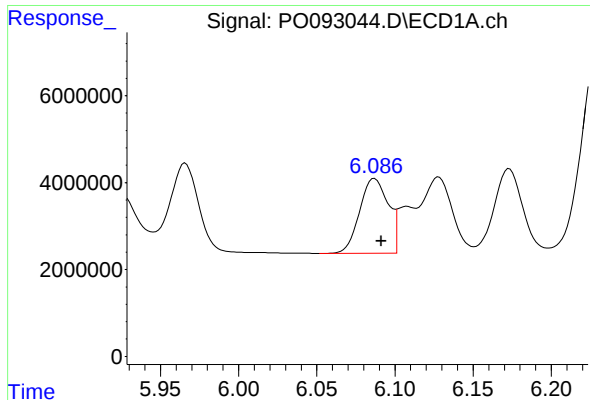
#22 AR-1248-2

R.T.: 5.882 min
Delta R.T.: -0.004 min
Response: 13769513
Conc: 143.08 ng/ml



#22 AR-1248-2

R.T.: 4.957 min
Delta R.T.: -0.005 min
Response: 5791928
Conc: 143.16 ng/ml



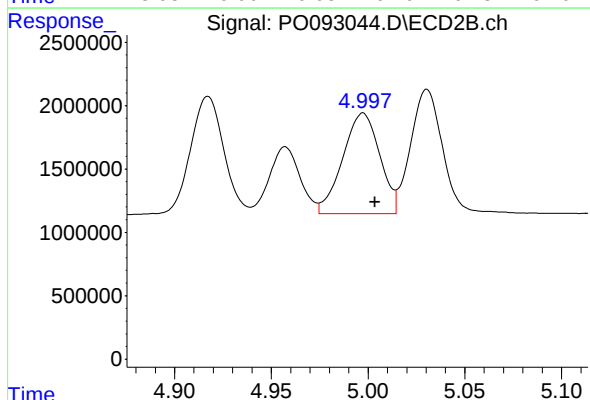
#23 AR-1248-3

R.T.: 6.087 min
Delta R.T.: -0.004 min
Response: 21982841
Conc: 214.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
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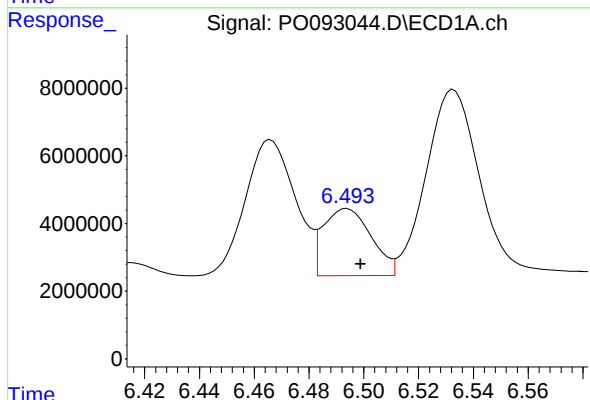
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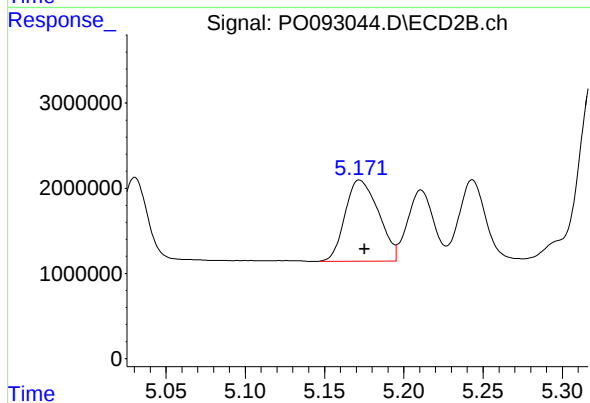
#23 AR-1248-3

R.T.: 4.997 min
Delta R.T.: -0.006 min
Response: 10549690
Conc: 250.31 ng/ml



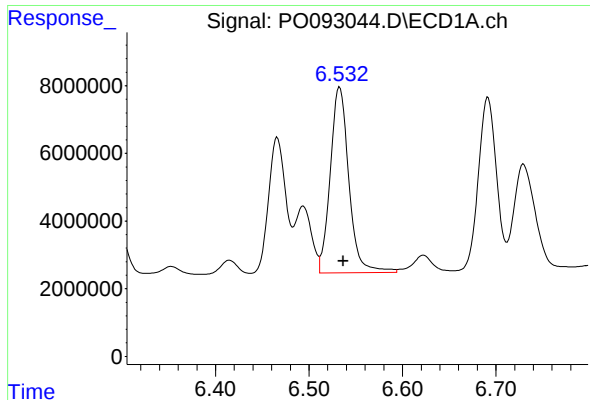
#24 AR-1248-4

R.T.: 6.494 min
Delta R.T.: -0.005 min
Response: 24133127
Conc: 241.14 ng/ml



#24 AR-1248-4

R.T.: 5.172 min
Delta R.T.: -0.003 min
Response: 13990638
Conc: 289.64 ng/ml



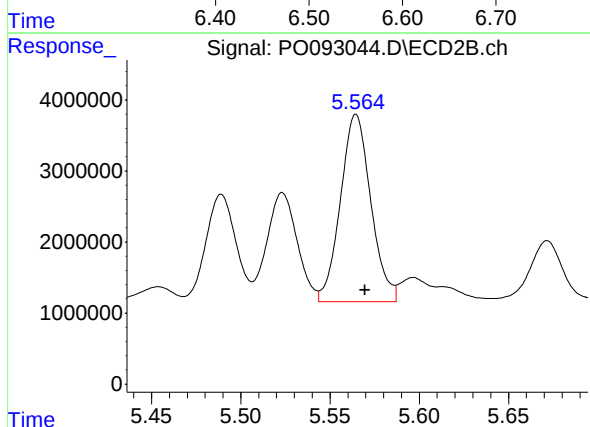
#25 AR-1248-5

R.T.: 6.533 min
Delta R.T.: -0.004 min
Response: 76215680
Conc: 752.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
HH-TP4-0306DL

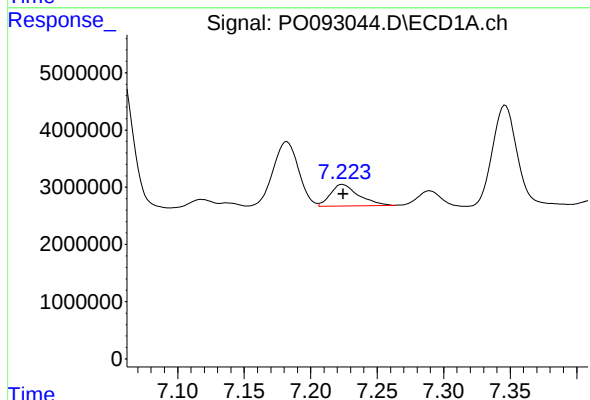
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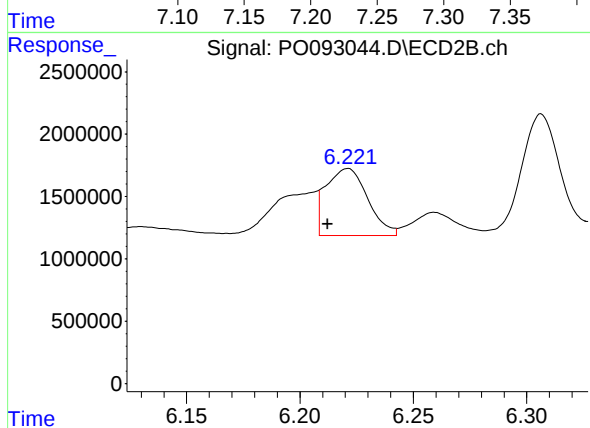
#25 AR-1248-5

R.T.: 5.565 min
Delta R.T.: -0.005 min
Response: 31263885
Conc: 749.07 ng/ml



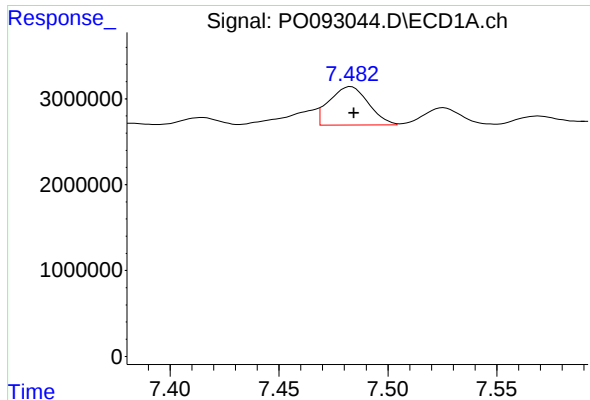
#31 AR-1260-1

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 5532740
Conc: 45.34 ng/ml



#31 AR-1260-1

R.T.: 6.221 min
Delta R.T.: 0.009 min
Response: 6821792
Conc: 100.13 ng/ml m



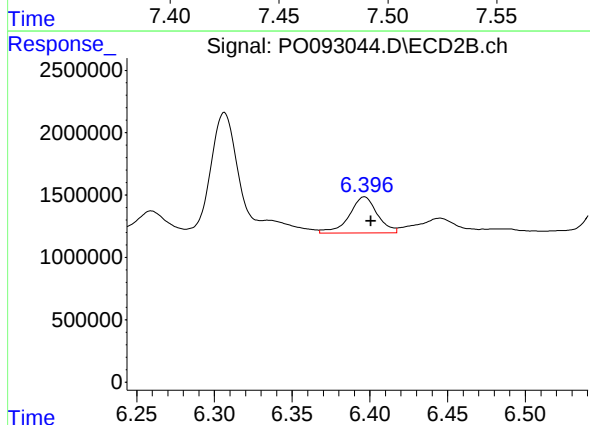
#32 AR-1260-2

R.T.: 7.482 min
Delta R.T.: -0.002 min
Response: 5483280
Conc: 37.31 ng/ml

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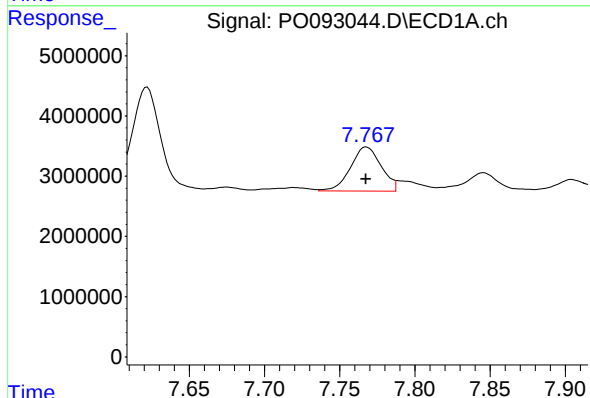
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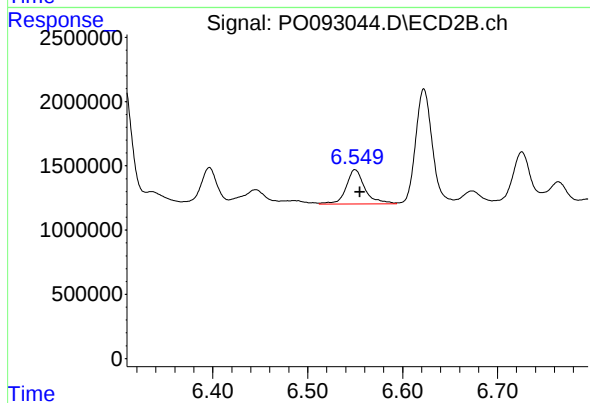
#32 AR-1260-2

R.T.: 6.396 min
Delta R.T.: -0.004 min
Response: 3638741
Conc: 45.27 ng/ml



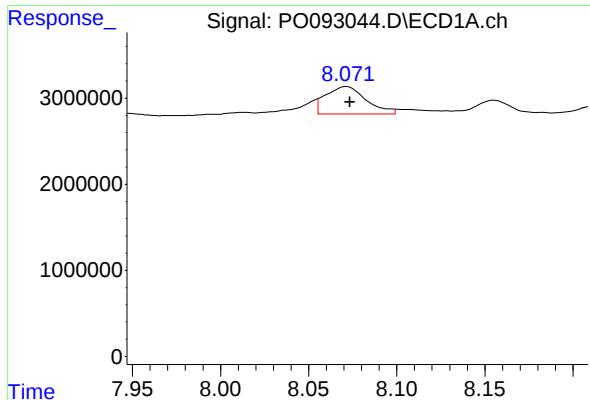
#33 AR-1260-3

R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 10559384
Conc: 67.18 ng/ml m



#33 AR-1260-3

R.T.: 6.550 min
Delta R.T.: -0.005 min
Response: 3673686
Conc: 45.51 ng/ml



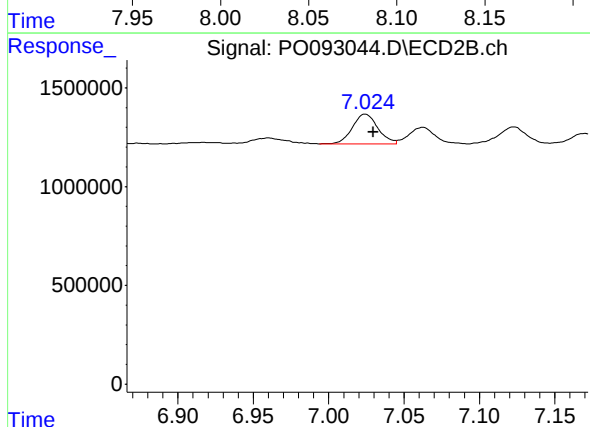
#34 AR-1260-4

R.T.: 8.071 min
Delta R.T.: -0.003 min
Response: 5017228
Conc: 42.83 ng/ml

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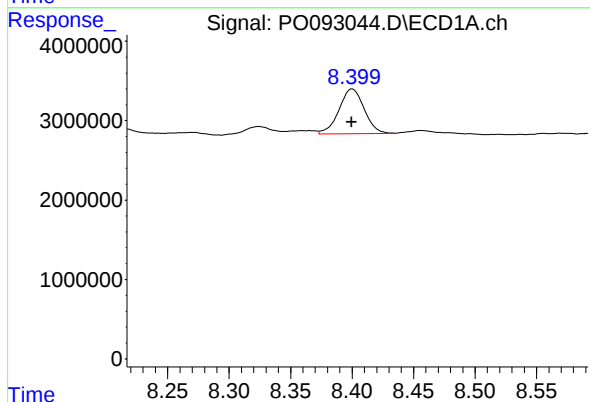
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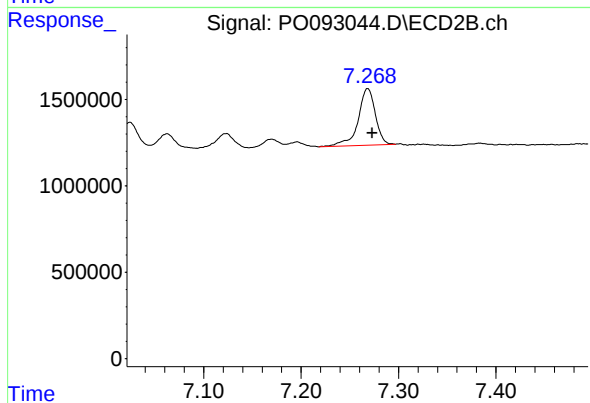
#34 AR-1260-4

R.T.: 7.024 min
Delta R.T.: -0.005 min
Response: 1771854
Conc: 29.11 ng/ml



#35 AR-1260-5

R.T.: 8.400 min
Delta R.T.: 0.000 min
Response: 8030830
Conc: 38.72 ng/ml



#35 AR-1260-5

R.T.: 7.268 min
Delta R.T.: -0.005 min
Response: 4020624
Conc: 31.49 ng/ml