

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111523\
 Data File : PO099774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 10:49
 Operator : YP/AJ
 Sample : 05382-06DL 20X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-16DL

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 11:37:37 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...	4.486	3.716	1919567	1902856	1.122m	1.611m#
2)	SA Decachlor...	10.366	8.817	1182970	1209301	1.267	1.232
Target Compounds							
16)	L4 AR-1242-1	5.673	4.820	17844571	11284534	487.094	491.213
17)	L4 AR-1242-2	5.695	4.840	26572963	13538204	469.145	430.959
18)	L4 AR-1242-3	5.758	5.020	17737173	8334554	468.072	498.012
19)	L4 AR-1242-4	5.858	5.104	15494847	9010076	540.273	521.434
20)	L4 AR-1242-5	6.604	5.634	33477673	25598393	1362.101	1286.695
31)	L7 AR-1260-1	7.296	6.328	2128031	2335120	38.138	48.507m#
32)	L7 AR-1260-2	7.557	6.513	2486538	2240769	41.218	39.511
33)	L7 AR-1260-3	7.919	6.669	1350721	2179000	32.316	39.419
34)	L7 AR-1260-4	8.145	7.146	1750310	1433369	35.542m	32.525
35)	L7 AR-1260-5	8.477	7.388	2212221	3296238	26.365	33.167 #

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

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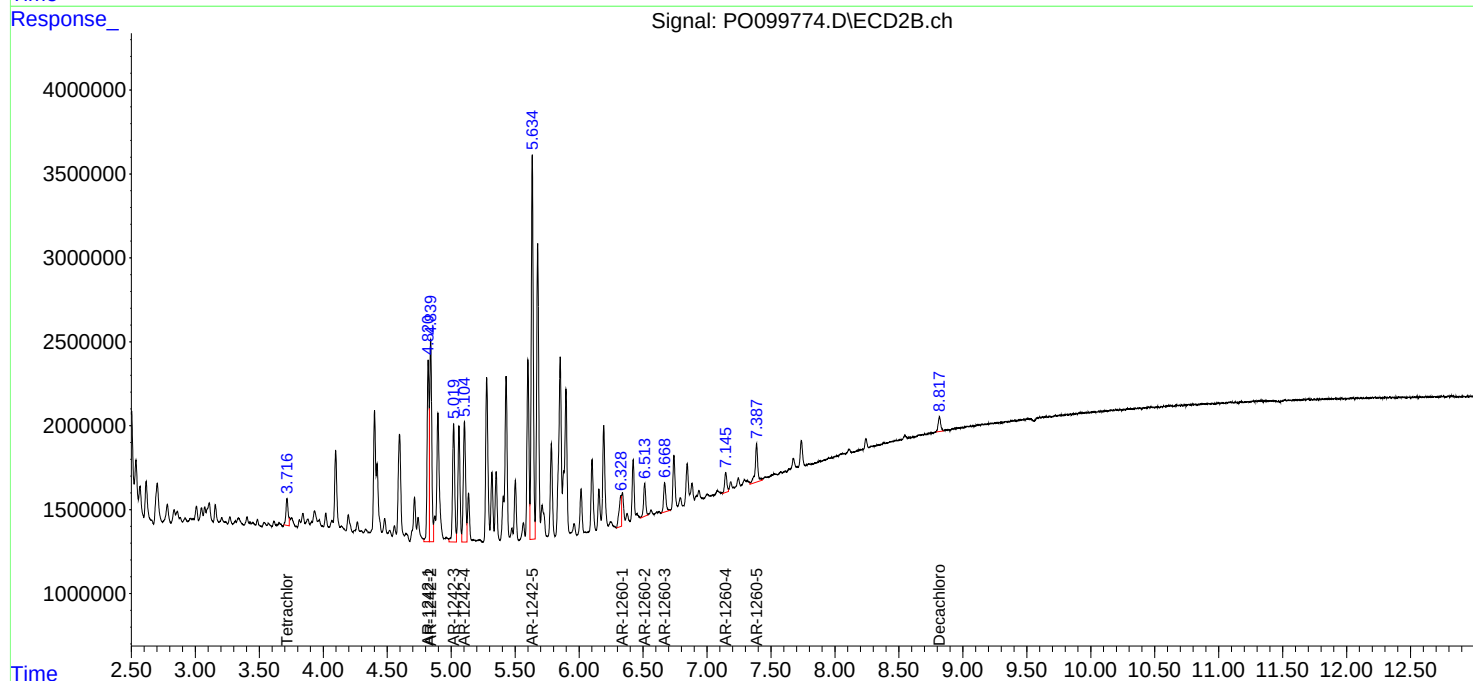
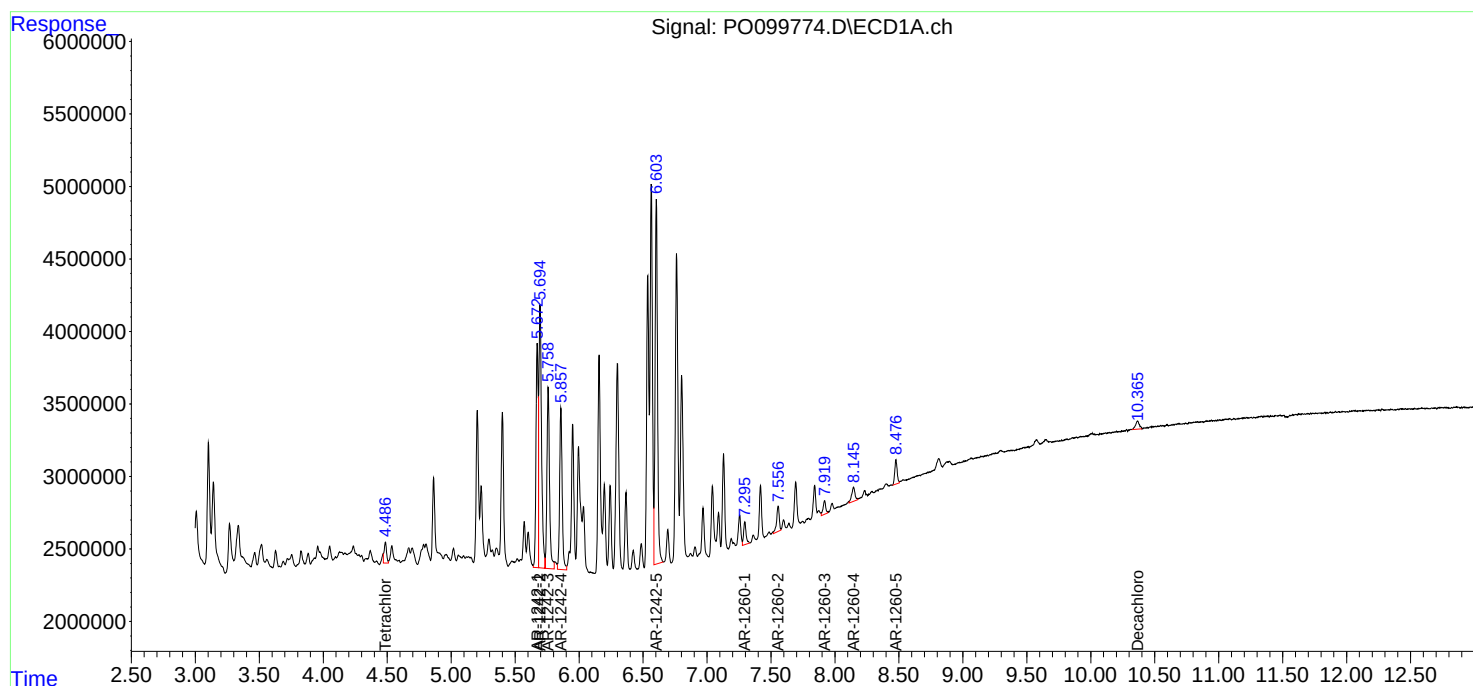
Instrument :
ECD_O
ClientSampleId :
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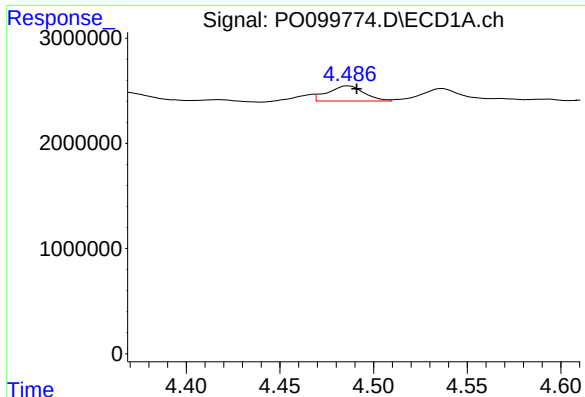
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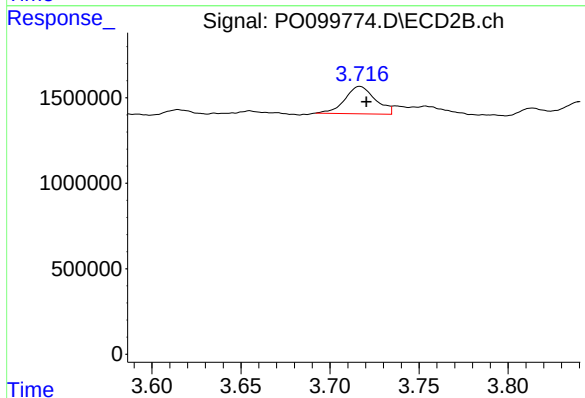
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.005 min
Response: 1919567
Conc: 1.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-16DL

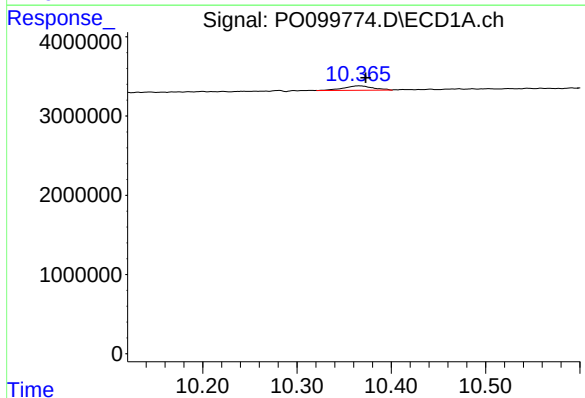
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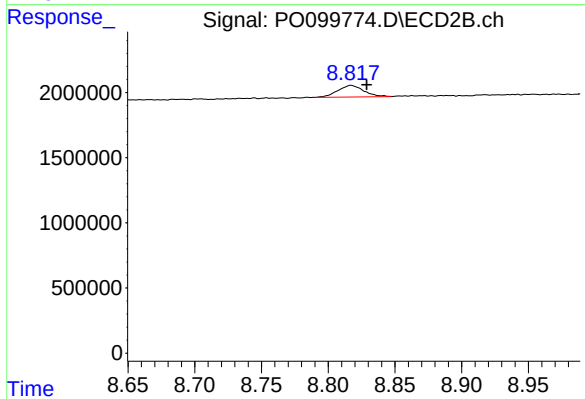
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.004 min
Response: 1902856
Conc: 1.61 ng/ml m



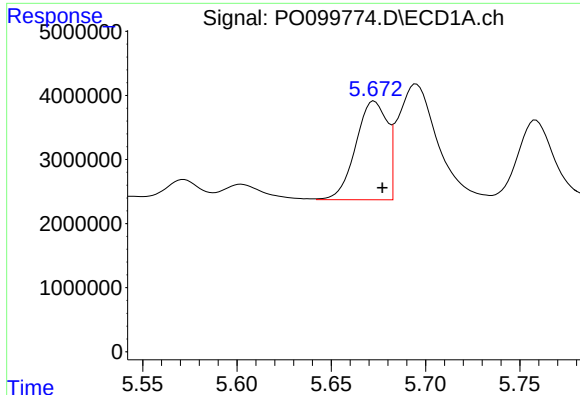
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.007 min
Response: 1182970
Conc: 1.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.817 min
Delta R.T.: -0.012 min
Response: 1209301
Conc: 1.23 ng/ml



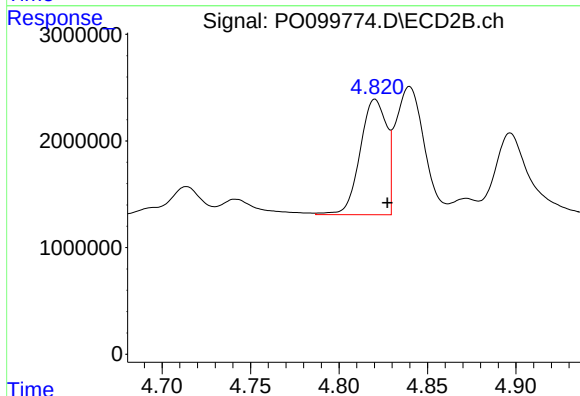
#16 AR-1242-1

R.T.: 5.673 min
Delta R.T.: -0.004 min
Response: 17844571
Conc: 487.09 ng/ml

Instrument :
ECD_O
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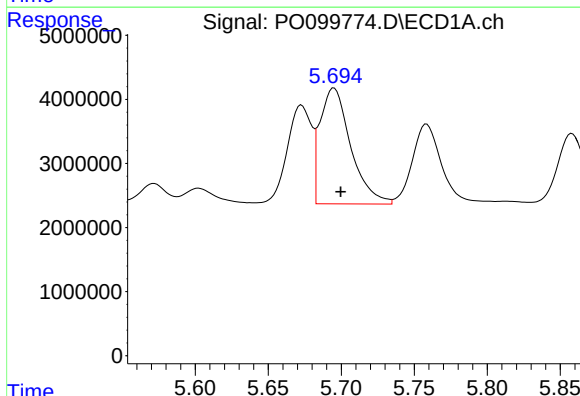
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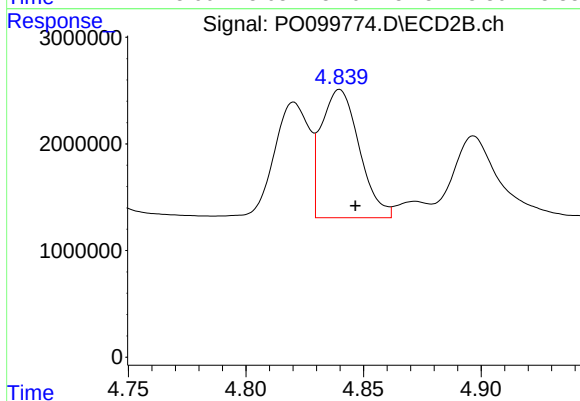
#16 AR-1242-1

R.T.: 4.820 min
Delta R.T.: -0.007 min
Response: 11284534
Conc: 491.21 ng/ml



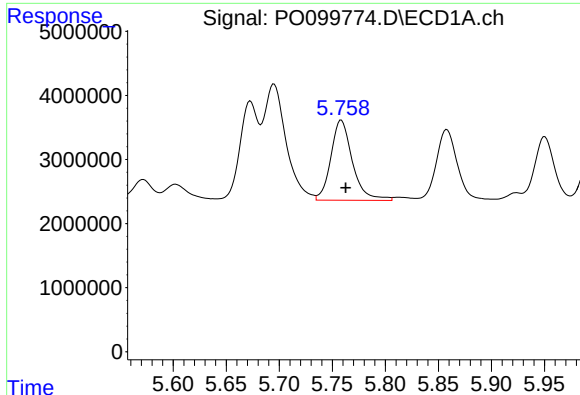
#17 AR-1242-2

R.T.: 5.695 min
Delta R.T.: -0.004 min
Response: 26572963
Conc: 469.14 ng/ml



#17 AR-1242-2

R.T.: 4.840 min
Delta R.T.: -0.007 min
Response: 13538204
Conc: 430.96 ng/ml



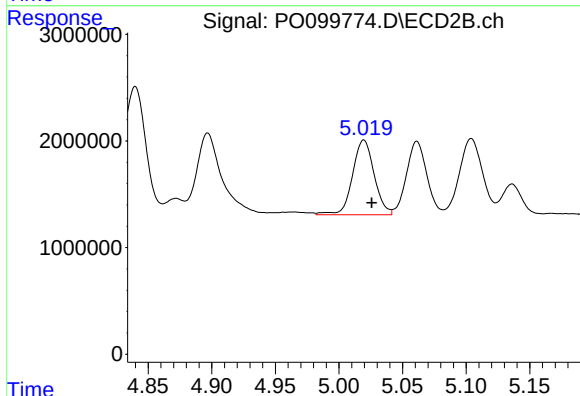
#18 AR-1242-3

R.T.: 5.758 min
Delta R.T.: -0.004 min
Response: 17737173
Conc: 468.07 ng/ml

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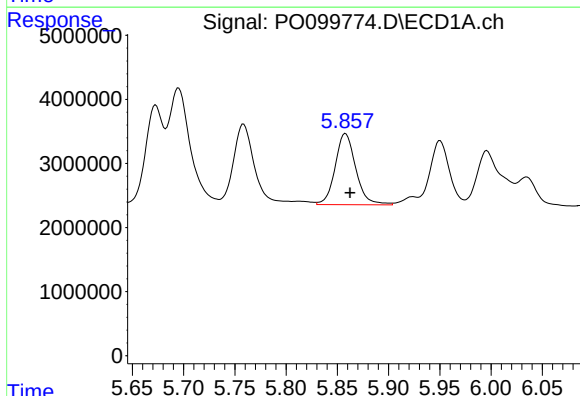
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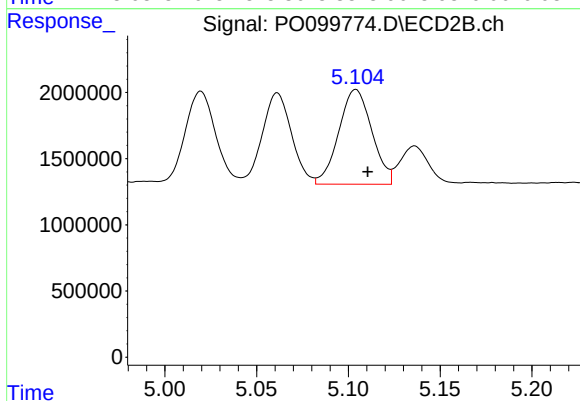
#18 AR-1242-3

R.T.: 5.020 min
Delta R.T.: -0.006 min
Response: 8334554
Conc: 498.01 ng/ml



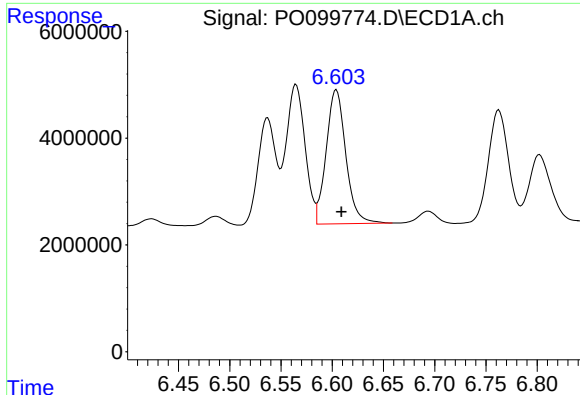
#19 AR-1242-4

R.T.: 5.858 min
Delta R.T.: -0.005 min
Response: 15494847
Conc: 540.27 ng/ml



#19 AR-1242-4

R.T.: 5.104 min
Delta R.T.: -0.006 min
Response: 9010076
Conc: 521.43 ng/ml



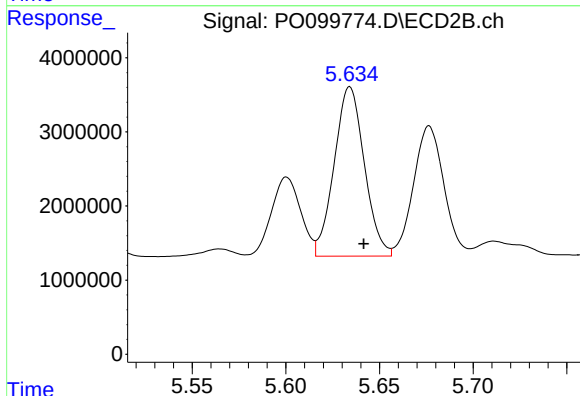
#20 AR-1242-5

R.T.: 6.604 min
Delta R.T.: -0.005 min
Response: 33477673
Conc: 1362.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-16DL

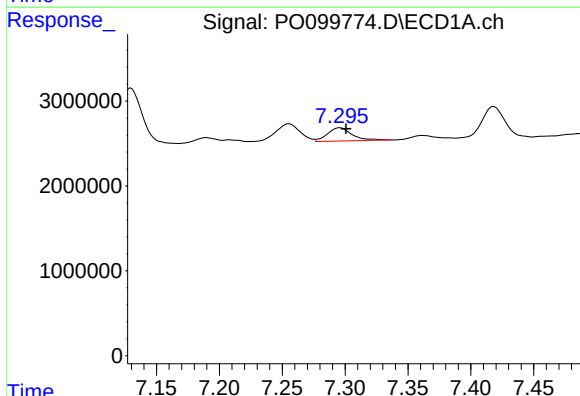
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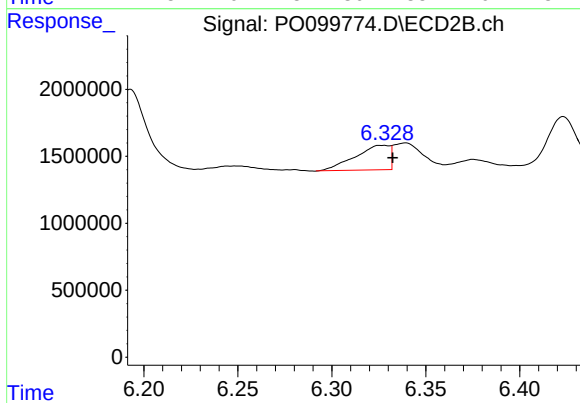
#20 AR-1242-5

R.T.: 5.634 min
Delta R.T.: -0.007 min
Response: 25598393
Conc: 1286.69 ng/ml



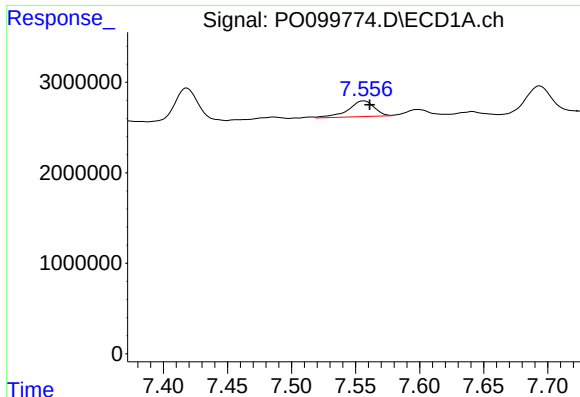
#31 AR-1260-1

R.T.: 7.296 min
Delta R.T.: -0.005 min
Response: 2128031
Conc: 38.14 ng/ml



#31 AR-1260-1

R.T.: 6.328 min
Delta R.T.: -0.004 min
Response: 2335120
Conc: 48.51 ng/ml m



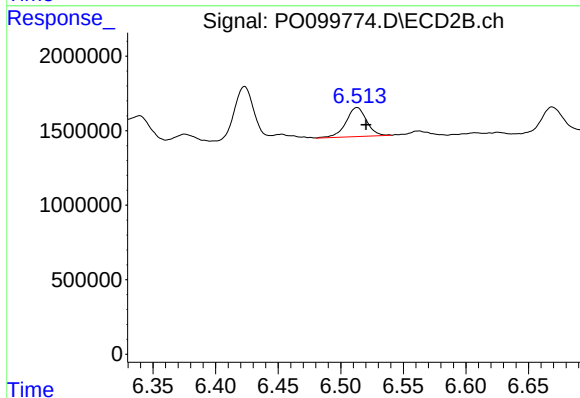
#32 AR-1260-2

R.T.: 7.557 min
Delta R.T.: -0.005 min
Response: 2486538
Conc: 41.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-16DL

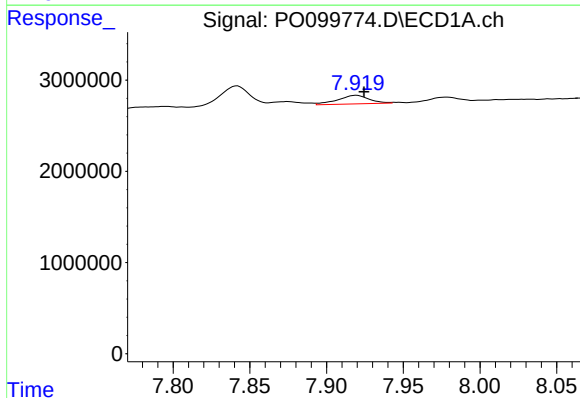
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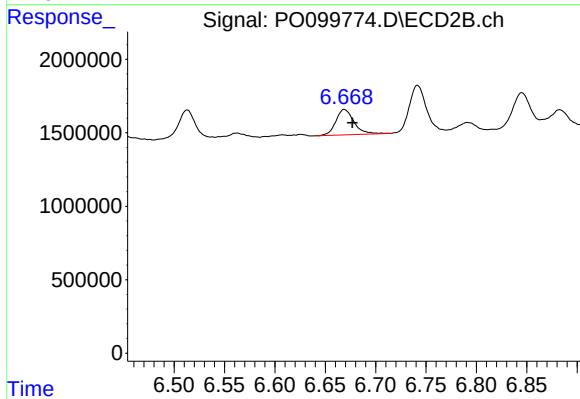
#32 AR-1260-2

R.T.: 6.513 min
Delta R.T.: -0.007 min
Response: 2240769
Conc: 39.51 ng/ml



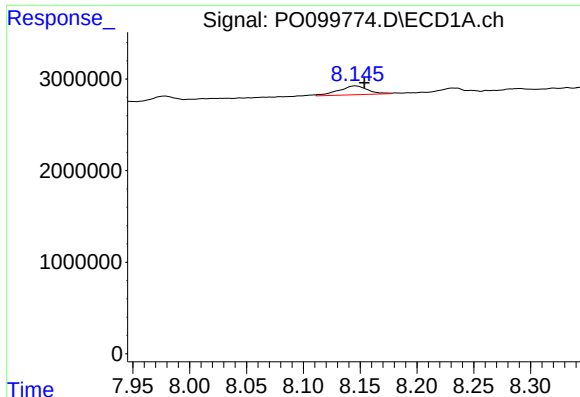
#33 AR-1260-3

R.T.: 7.919 min
Delta R.T.: -0.005 min
Response: 1350721
Conc: 32.32 ng/ml



#33 AR-1260-3

R.T.: 6.669 min
Delta R.T.: -0.008 min
Response: 2179000
Conc: 39.42 ng/ml



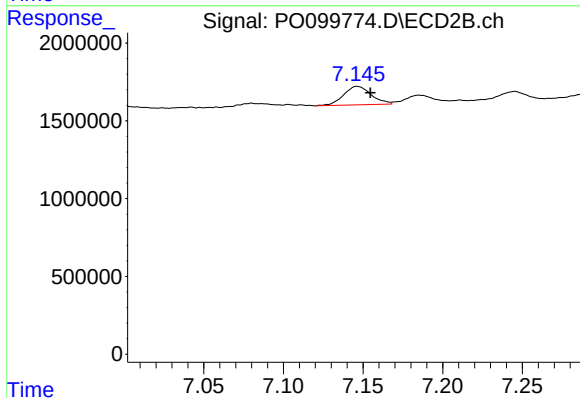
#34 AR-1260-4

R.T.: 8.145 min
Delta R.T.: -0.008 min
Response: 1750310
Conc: 35.54 ng/ml

Instrument :
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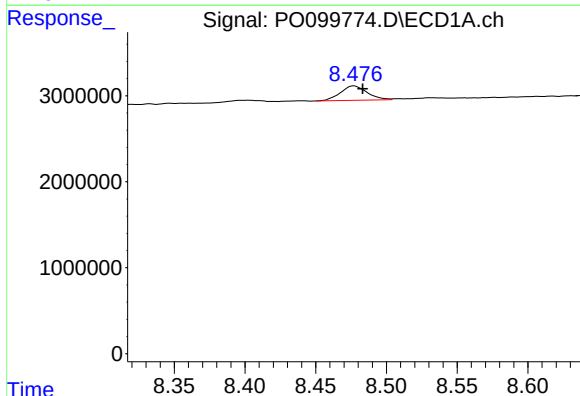
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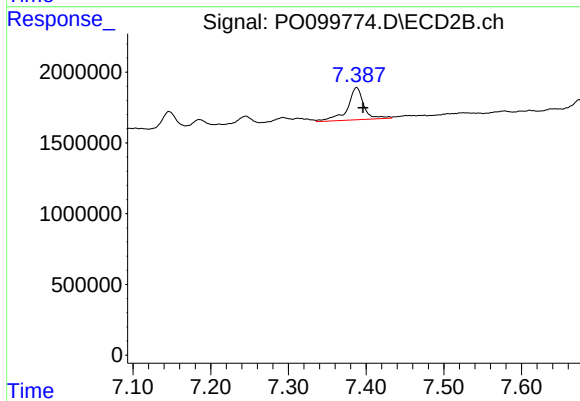
#34 AR-1260-4

R.T.: 7.146 min
Delta R.T.: -0.008 min
Response: 1433369
Conc: 32.53 ng/ml



#35 AR-1260-5

R.T.: 8.477 min
Delta R.T.: -0.006 min
Response: 2212221
Conc: 26.37 ng/ml



#35 AR-1260-5

R.T.: 7.388 min
Delta R.T.: -0.008 min
Response: 3296238
Conc: 33.17 ng/ml