

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111423\
 Data File : PO099720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2023 18:38
 Operator : YP/AJ
 Sample : 05382-02DL 20X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-12DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2023
 Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 10:15:47 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...	4.488	3.718	2069986	1981593	1.210m	1.678 #
2)	SA Decachlor...	10.368	8.821	1100475	1228637	1.179	1.252
Target Compounds							
16)	L4 AR-1242-1	5.676	4.823	20938157	12893037	571.538	561.231
17)	L4 AR-1242-2	5.698	4.842	30645063	16320092	541.037	519.515
18)	L4 AR-1242-3	5.761	5.022	22260789	10056607	587.447	600.909
19)	L4 AR-1242-4	5.860	5.107	18150863	9994351	632.883	578.396
20)	L4 AR-1242-5	6.607	5.637	25983094	19979643	1057.170	1004.270
31)	L7 AR-1260-1	7.299	6.329	2589111	3130017	46.402	65.020m#
32)	L7 AR-1260-2	7.559	6.516	2664763	2494389	44.172	43.983
33)	L7 AR-1260-3	7.923	6.672	1579729	2539624	37.795	45.942
34)	L7 AR-1260-4	8.150	7.149	2004351	1579855	40.700m	35.849
35)	L7 AR-1260-5	8.480	7.391	2448015	3367279	29.175	33.882

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

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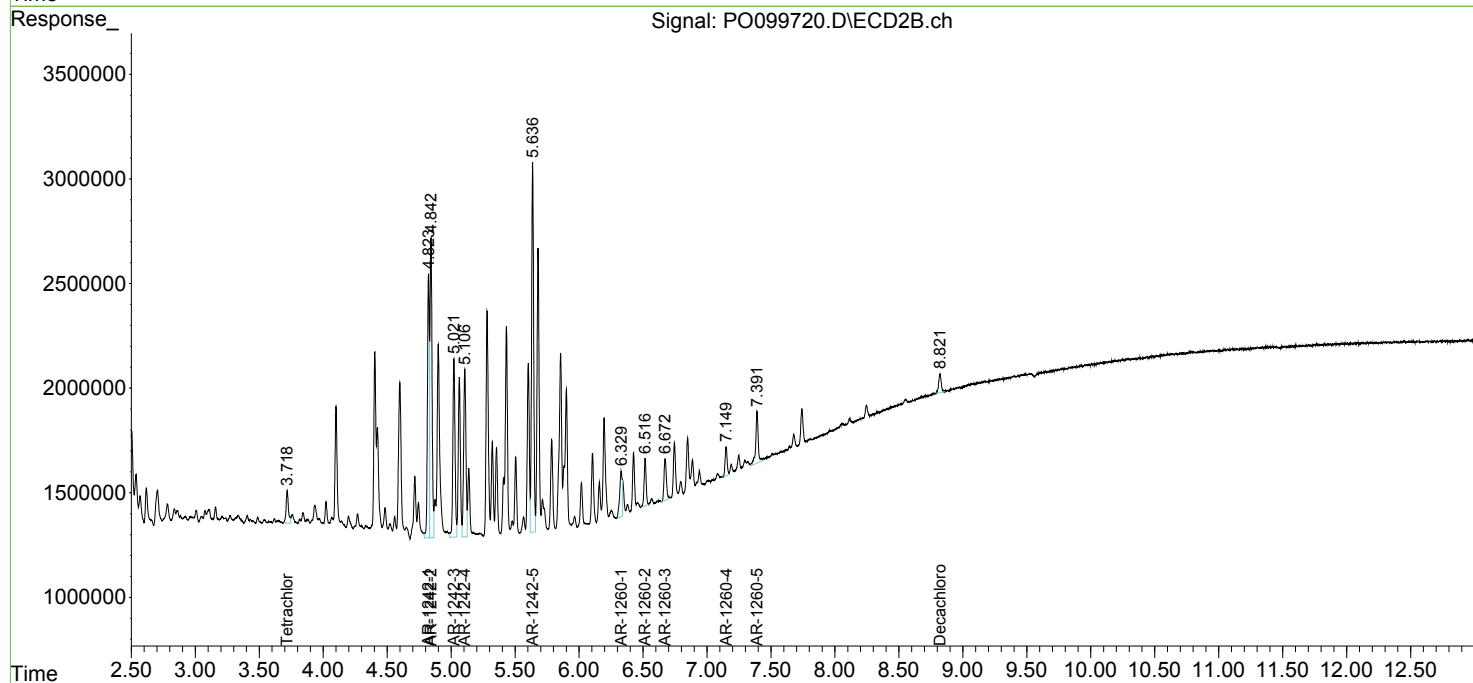
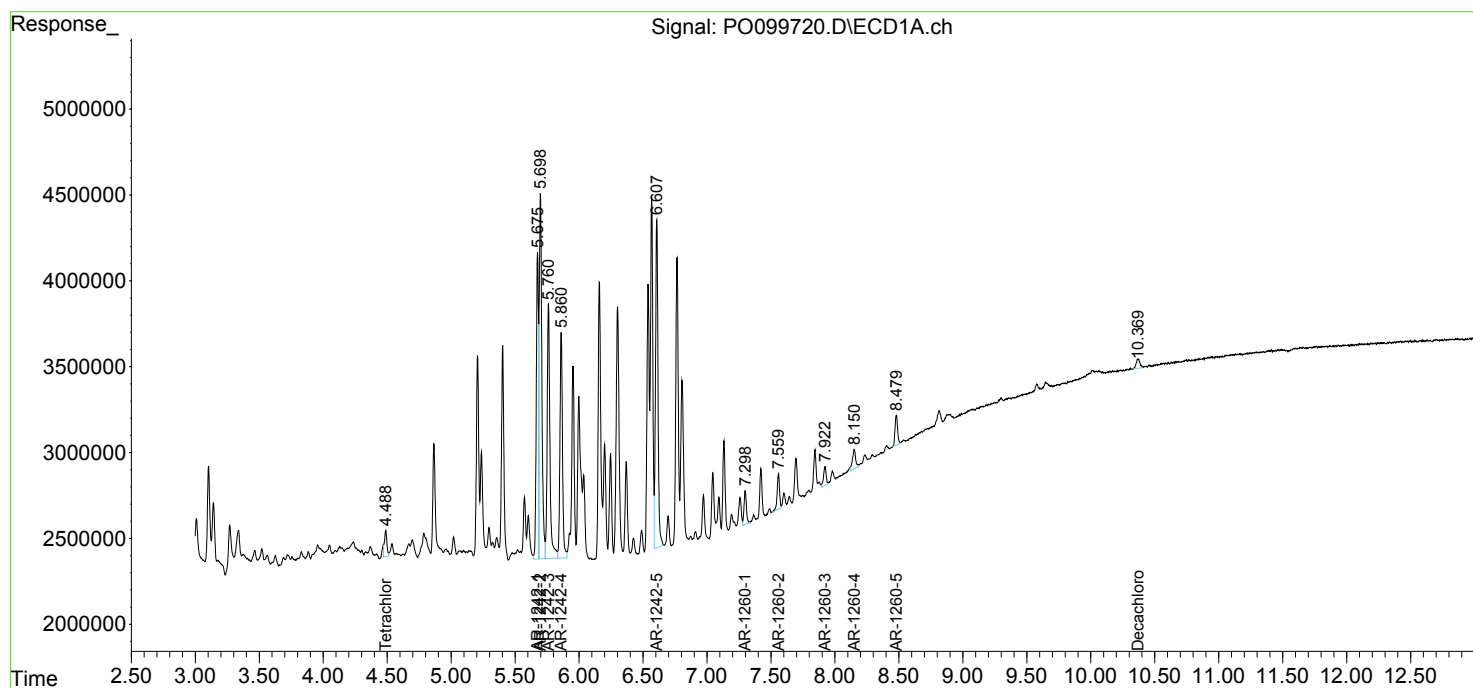
Instrument :
ECD_O
ClientSampleId :
S-12DL

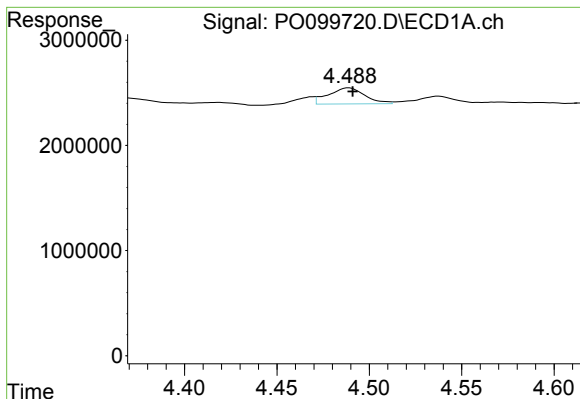
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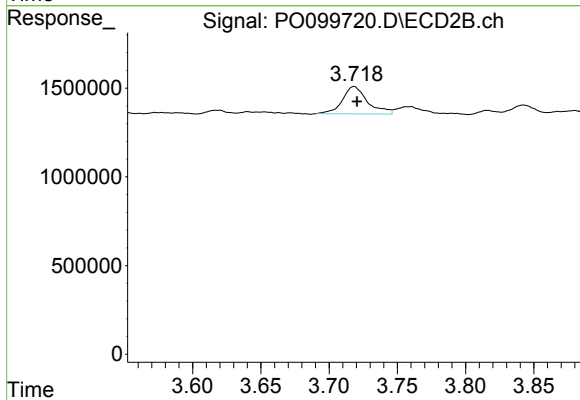
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.003 min
Response: 2069986
Conc: 1.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-12DL

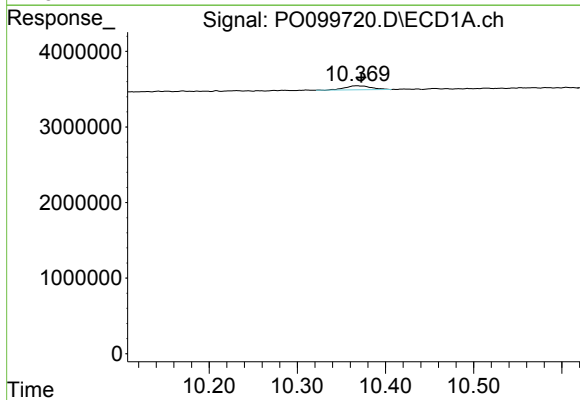
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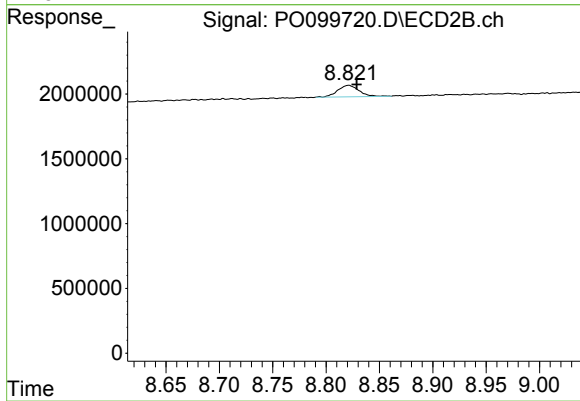
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.002 min
Response: 1981593
Conc: 1.68 ng/ml



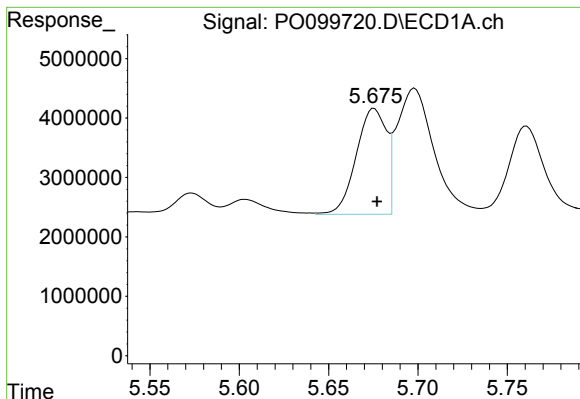
#2 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: -0.005 min
Response: 1100475
Conc: 1.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.821 min
Delta R.T.: -0.008 min
Response: 1228637
Conc: 1.25 ng/ml



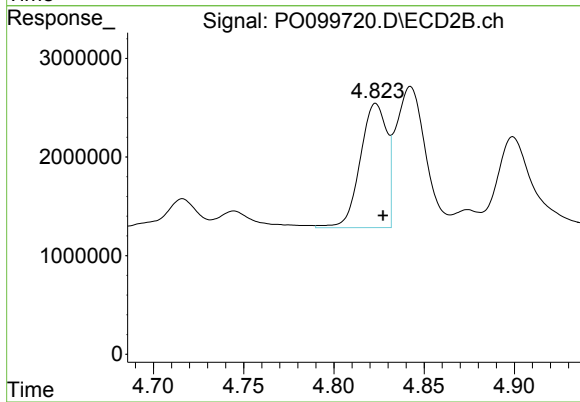
#16 AR-1242-1

R.T.: 5.676 min
Delta R.T.: -0.002 min
Response: 20938157
Conc: 571.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
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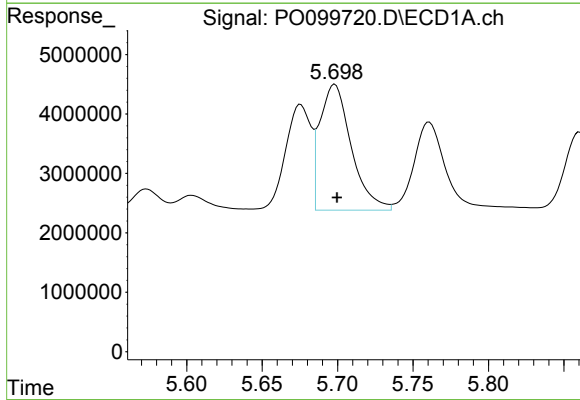
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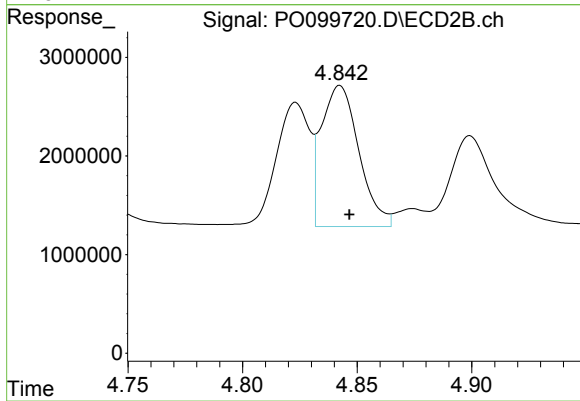
#16 AR-1242-1

R.T.: 4.823 min
Delta R.T.: -0.004 min
Response: 12893037
Conc: 561.23 ng/ml



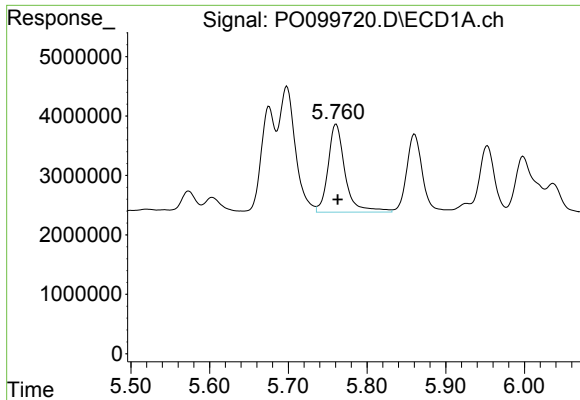
#17 AR-1242-2

R.T.: 5.698 min
Delta R.T.: -0.001 min
Response: 30645063
Conc: 541.04 ng/ml



#17 AR-1242-2

R.T.: 4.842 min
Delta R.T.: -0.004 min
Response: 16320092
Conc: 519.51 ng/ml



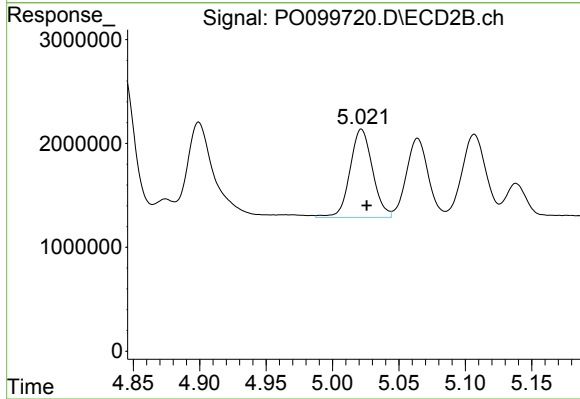
#18 AR-1242-3

R.T.: 5.761 min
Delta R.T.: -0.002 min
Response: 22260789
Conc: 587.45 ng/ml

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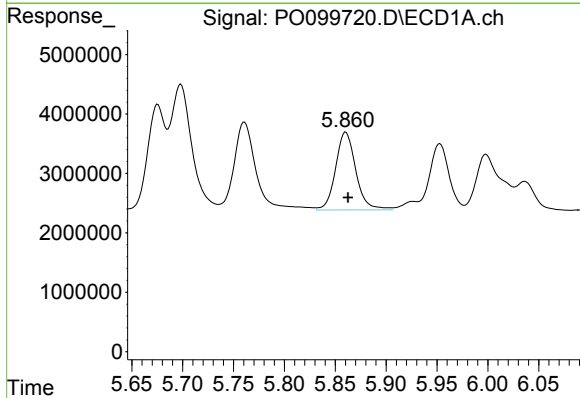
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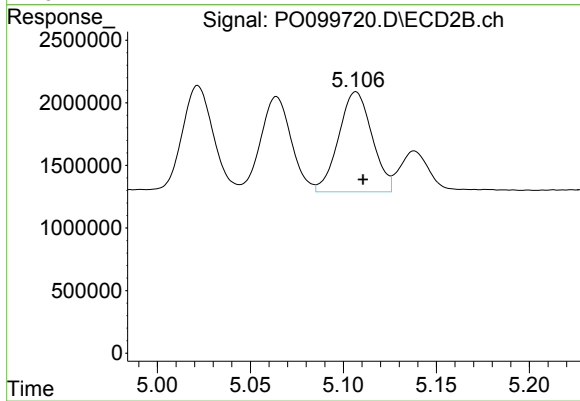
#18 AR-1242-3

R.T.: 5.022 min
Delta R.T.: -0.004 min
Response: 10056607
Conc: 600.91 ng/ml



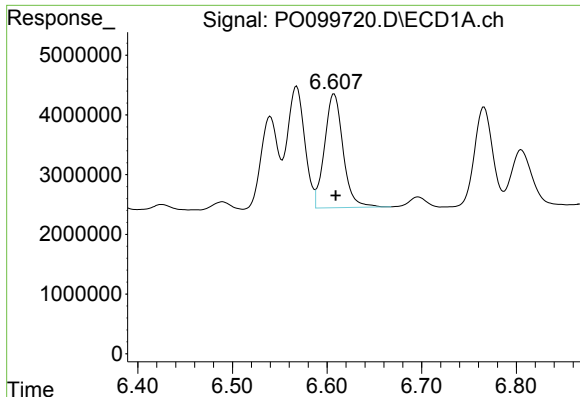
#19 AR-1242-4

R.T.: 5.860 min
Delta R.T.: -0.002 min
Response: 18150863
Conc: 632.88 ng/ml



#19 AR-1242-4

R.T.: 5.107 min
Delta R.T.: -0.004 min
Response: 9994351
Conc: 578.40 ng/ml



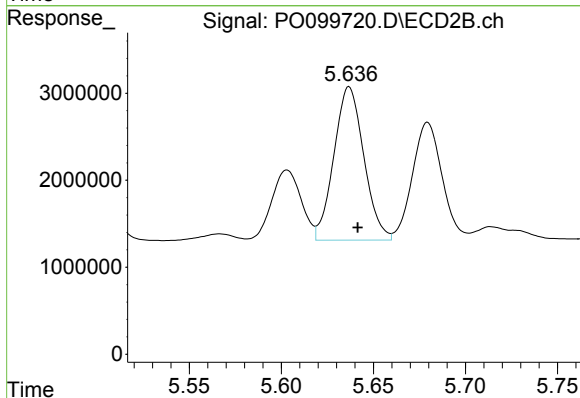
#20 AR-1242-5

R.T.: 6.607 min
Delta R.T.: -0.002 min
Response: 25983094
Conc: 1057.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-12DL

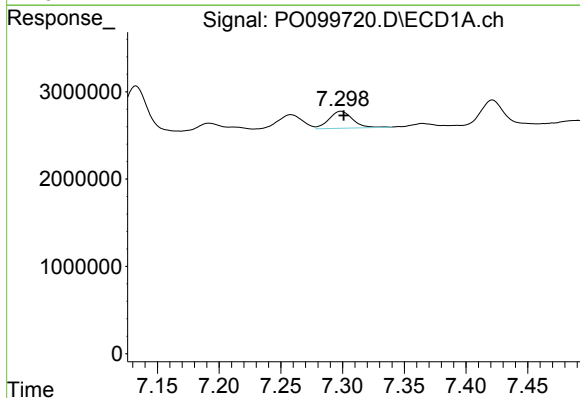
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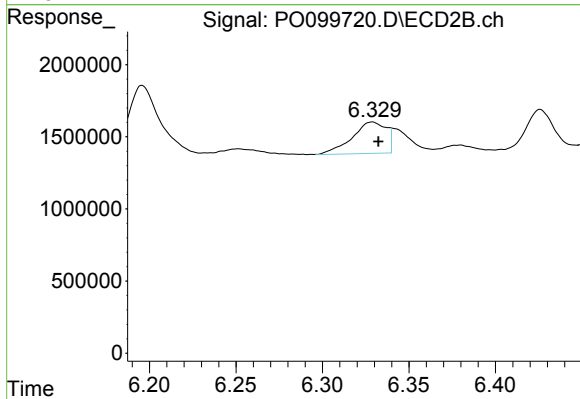
#20 AR-1242-5

R.T.: 5.637 min
Delta R.T.: -0.005 min
Response: 19979643
Conc: 1004.27 ng/ml



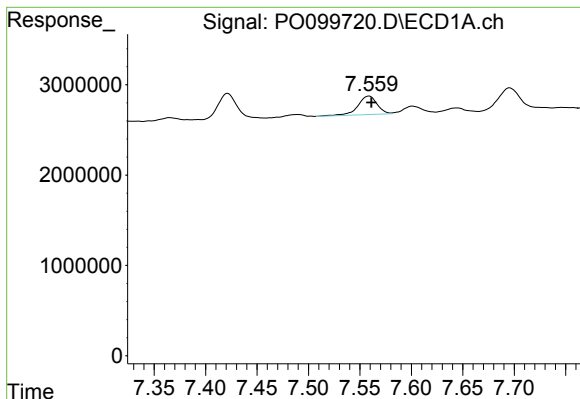
#31 AR-1260-1

R.T.: 7.299 min
Delta R.T.: -0.002 min
Response: 2589111
Conc: 46.40 ng/ml



#31 AR-1260-1

R.T.: 6.329 min
Delta R.T.: -0.004 min
Response: 3130017
Conc: 65.02 ng/ml m



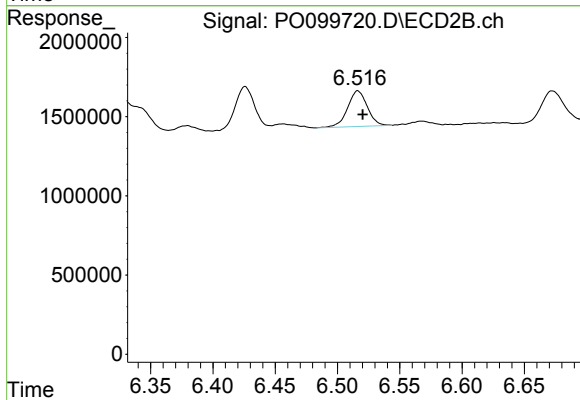
#32 AR-1260-2

R.T.: 7.559 min
Delta R.T.: -0.002 min
Response: 2664763
Conc: 44.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-12DL

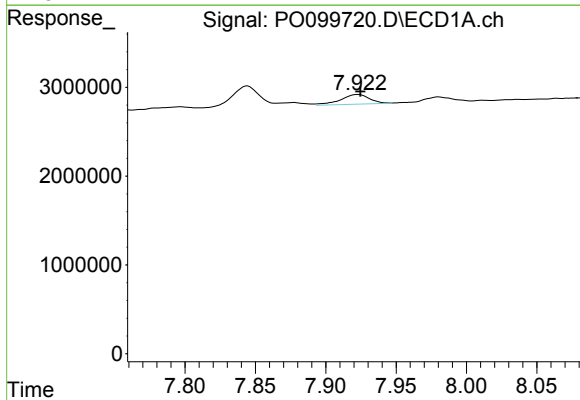
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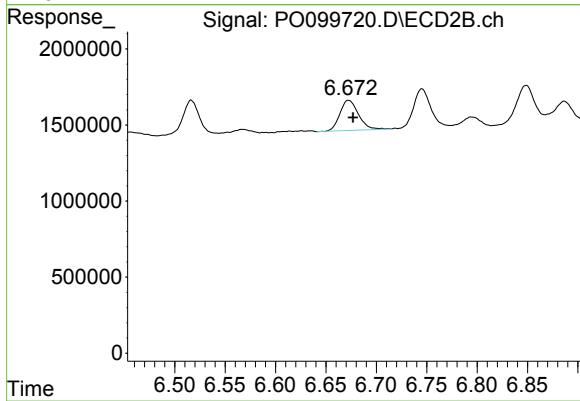
#32 AR-1260-2

R.T.: 6.516 min
Delta R.T.: -0.004 min
Response: 2494389
Conc: 43.98 ng/ml



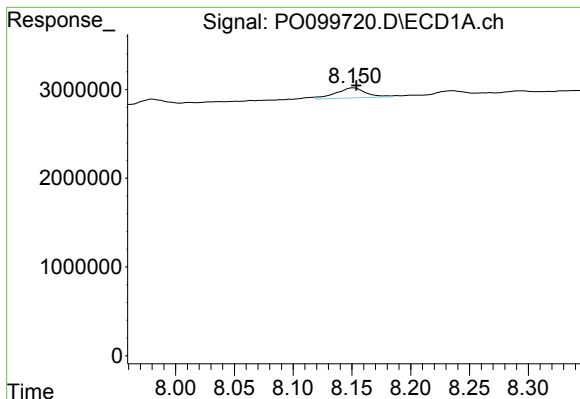
#33 AR-1260-3

R.T.: 7.923 min
Delta R.T.: -0.002 min
Response: 1579729
Conc: 37.79 ng/ml



#33 AR-1260-3

R.T.: 6.672 min
Delta R.T.: -0.005 min
Response: 2539624
Conc: 45.94 ng/ml



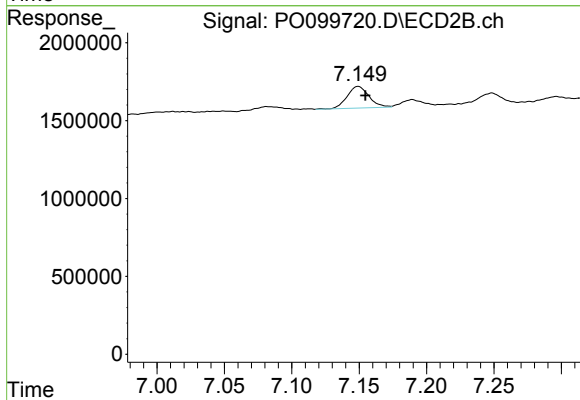
#34 AR-1260-4

R.T.: 8.150 min
Delta R.T.: -0.003 min
Response: 2004351
Conc: 40.70 ng/ml

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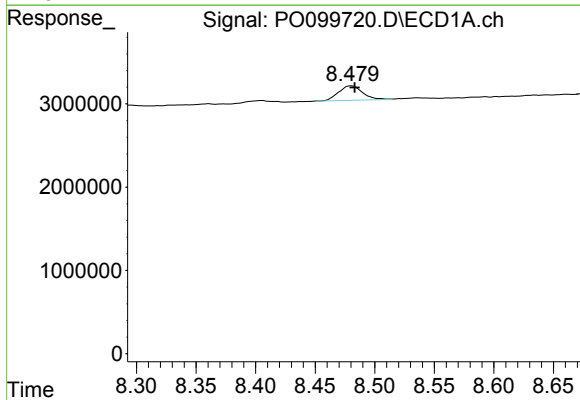
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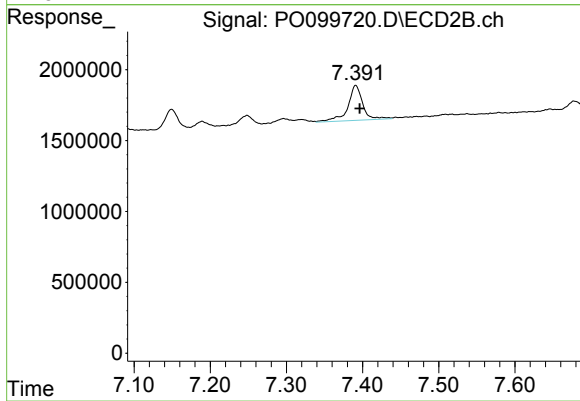
#34 AR-1260-4

R.T.: 7.149 min
Delta R.T.: -0.005 min
Response: 1579855
Conc: 35.85 ng/ml



#35 AR-1260-5

R.T.: 8.480 min
Delta R.T.: -0.003 min
Response: 2448015
Conc: 29.18 ng/ml



#35 AR-1260-5

R.T.: 7.391 min
Delta R.T.: -0.005 min
Response: 3367279
Conc: 33.88 ng/ml