

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111423\
 Data File : PO099731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2023 21:57
 Operator : YP/AJ
 Sample : 05382-07 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-17

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 10:17:03 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	3.717	4188804	3192820	2.449m	2.703
2)	SA Decachlor...	10.369	8.820	1978147	2387706	2.119	2.433
Target Compounds							
16)	L4 AR-1242-1	5.674	4.823	21398736	13433420	584.110	584.754
17)	L4 AR-1242-2	5.697	4.842	31863499	17320629	562.549	551.365
18)	L4 AR-1242-3	5.760	5.022	23114560	10217629	609.978	610.531
19)	L4 AR-1242-4	5.860	5.106	18253341	9156722	636.456	529.920
20)	L4 AR-1242-5	6.606	5.637	20462419	16097071	832.551	809.114
31)	L7 AR-1260-1	7.298	6.327	4635037	5698267	83.068	118.370 #
32)	L7 AR-1260-2	7.558	6.516	4232055	3975712	70.152	70.104
33)	L7 AR-1260-3	7.920	6.672	2418495	4272112	57.862	77.284 #
34)	L7 AR-1260-4	8.150	7.148	2886061	2516763	58.604	57.109
35)	L7 AR-1260-5	8.479	7.391	3308301	4323605	39.428	43.504

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

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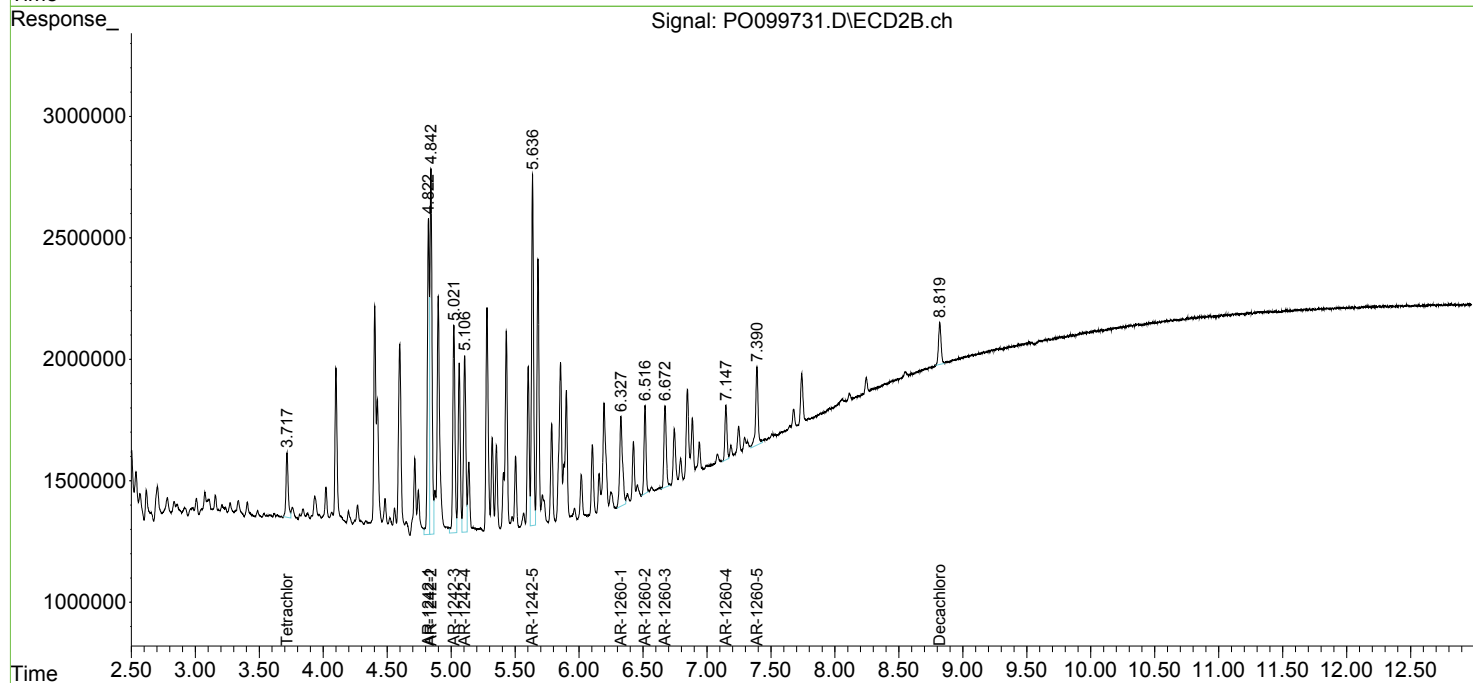
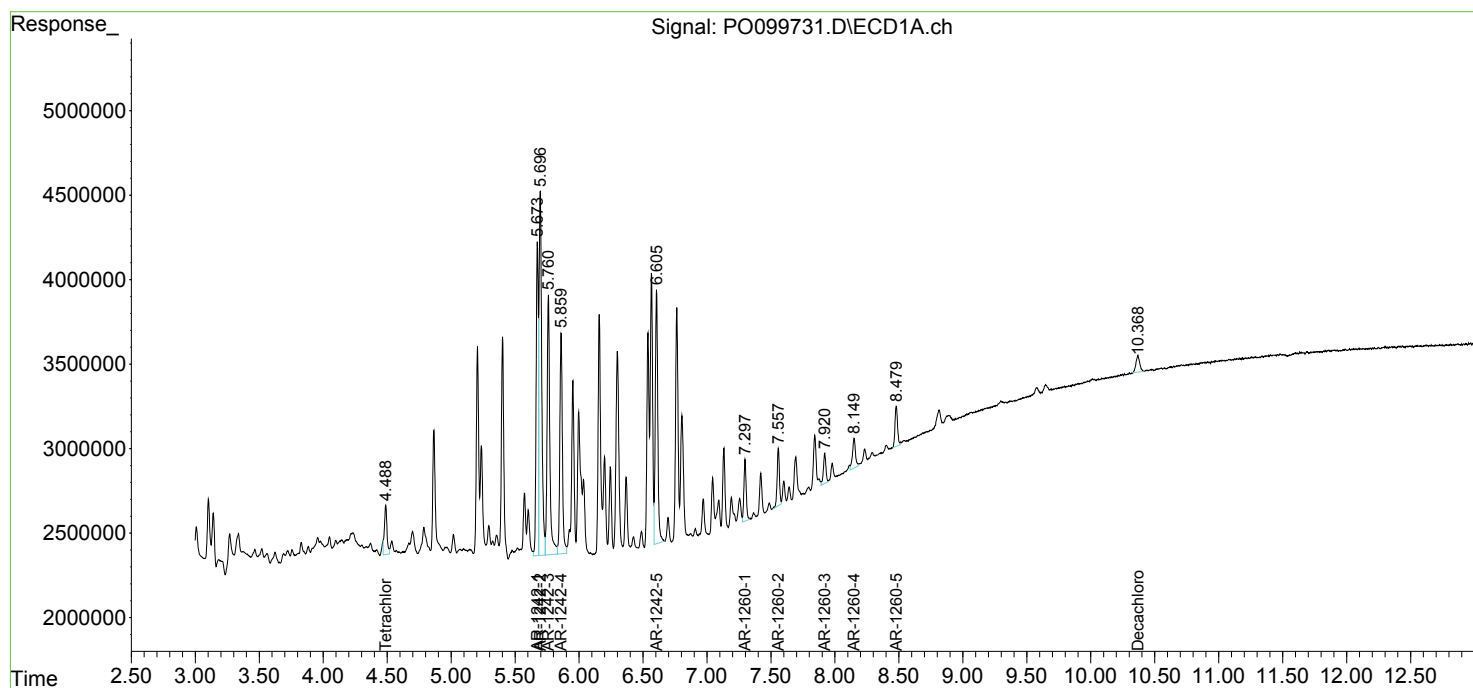
Instrument :
ECD_O
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S-17

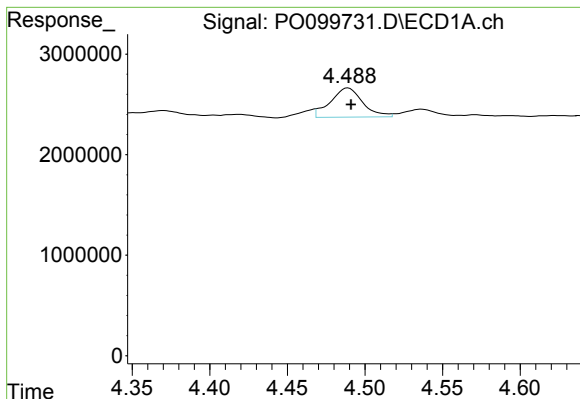
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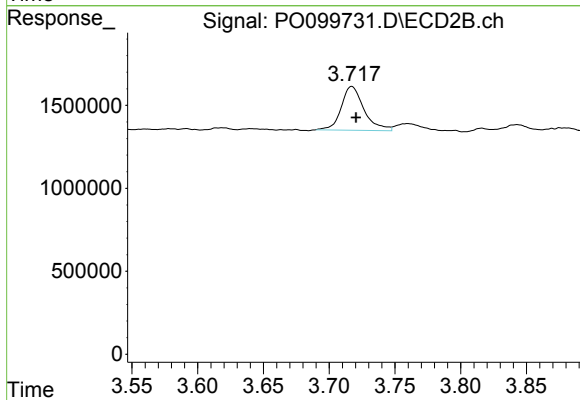
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.003 min
Response: 4188804
Conc: 2.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-17

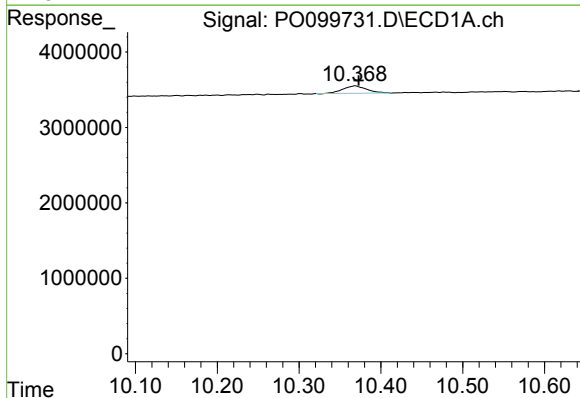
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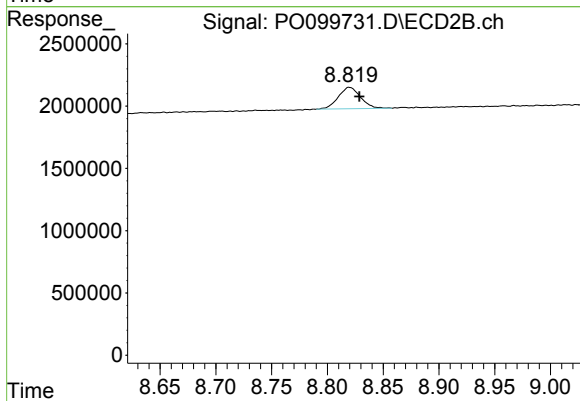
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.003 min
Response: 3192820
Conc: 2.70 ng/ml



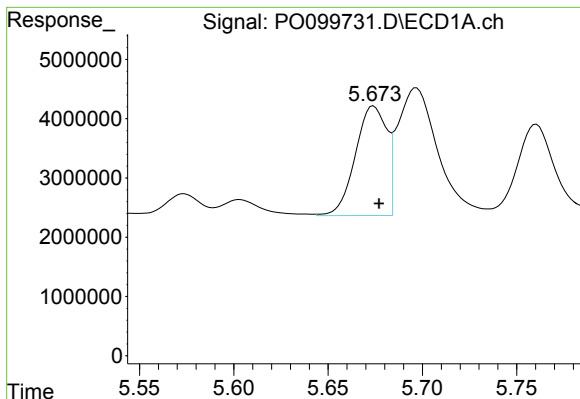
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.004 min
Response: 1978147
Conc: 2.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.820 min
Delta R.T.: -0.009 min
Response: 2387706
Conc: 2.43 ng/ml



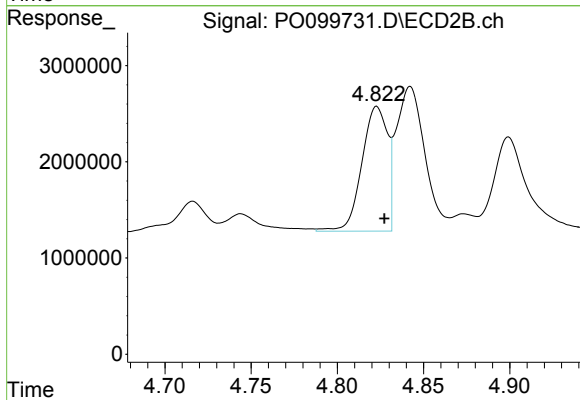
#16 AR-1242-1

R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 21398736
Conc: 584.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-17

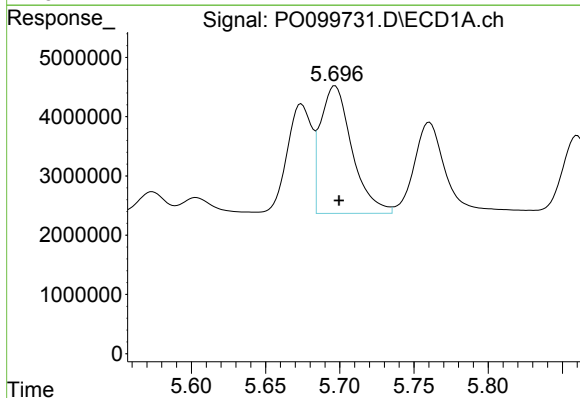
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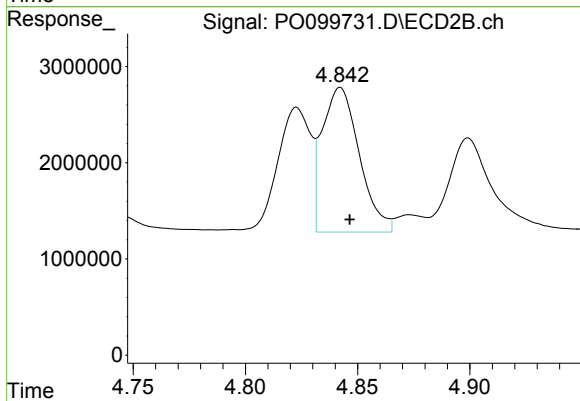
#16 AR-1242-1

R.T.: 4.823 min
Delta R.T.: -0.004 min
Response: 13433420
Conc: 584.75 ng/ml



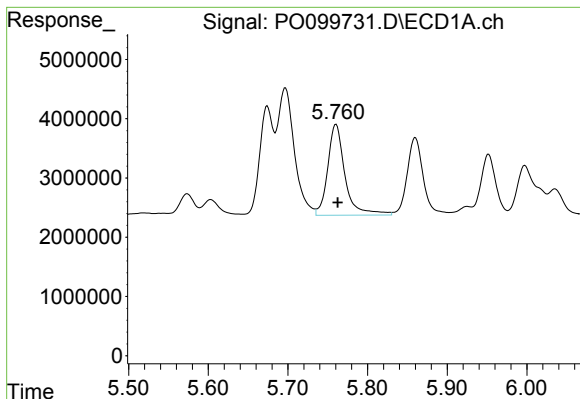
#17 AR-1242-2

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 31863499
Conc: 562.55 ng/ml



#17 AR-1242-2

R.T.: 4.842 min
Delta R.T.: -0.004 min
Response: 17320629
Conc: 551.36 ng/ml



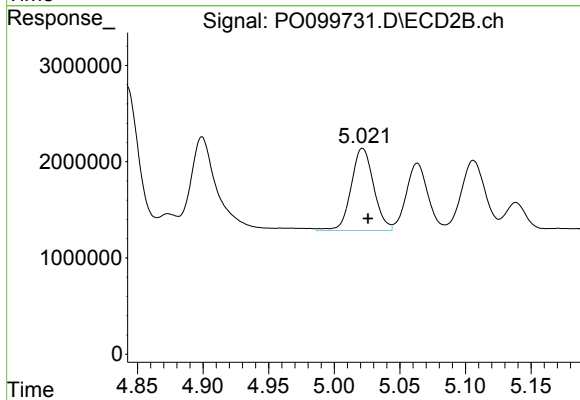
#18 AR-1242-3

R.T.: 5.760 min
Delta R.T.: -0.002 min
Response: 23114560
Conc: 609.98 ng/ml

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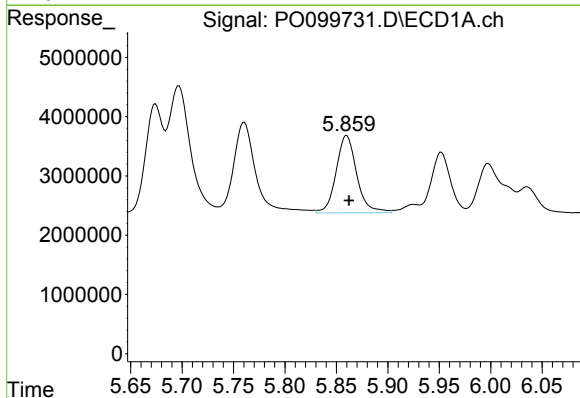
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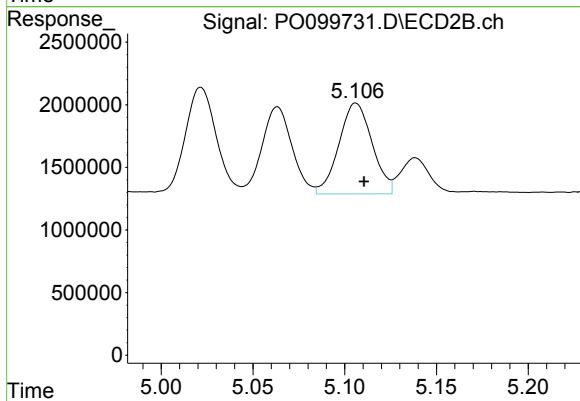
#18 AR-1242-3

R.T.: 5.022 min
Delta R.T.: -0.004 min
Response: 10217629
Conc: 610.53 ng/ml



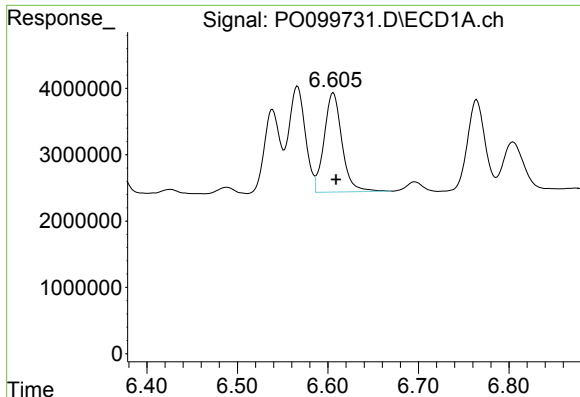
#19 AR-1242-4

R.T.: 5.860 min
Delta R.T.: -0.003 min
Response: 18253341
Conc: 636.46 ng/ml



#19 AR-1242-4

R.T.: 5.106 min
Delta R.T.: -0.004 min
Response: 9156722
Conc: 529.92 ng/ml



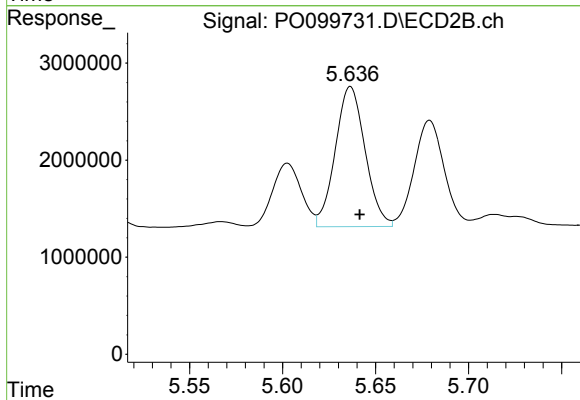
#20 AR-1242-5

R.T.: 6.606 min
Delta R.T.: -0.003 min
Response: 20462419
Conc: 832.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-17

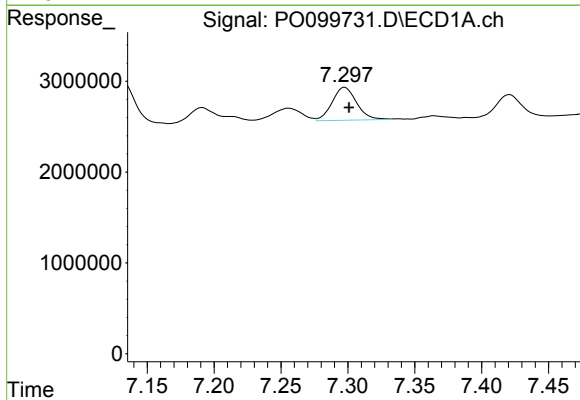
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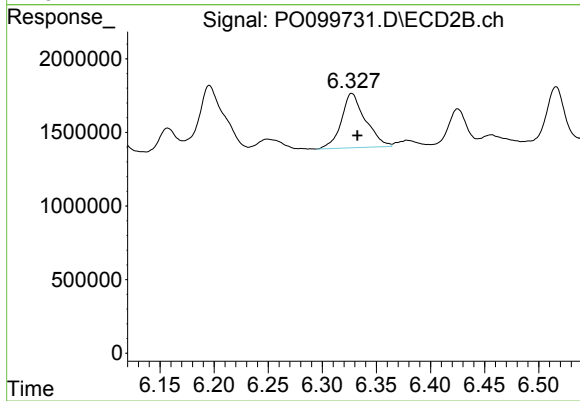
#20 AR-1242-5

R.T.: 5.637 min
Delta R.T.: -0.005 min
Response: 16097071
Conc: 809.11 ng/ml



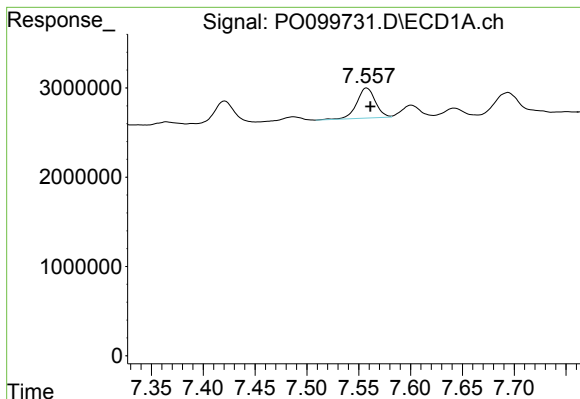
#31 AR-1260-1

R.T.: 7.298 min
Delta R.T.: -0.003 min
Response: 4635037
Conc: 83.07 ng/ml



#31 AR-1260-1

R.T.: 6.327 min
Delta R.T.: -0.005 min
Response: 5698267
Conc: 118.37 ng/ml



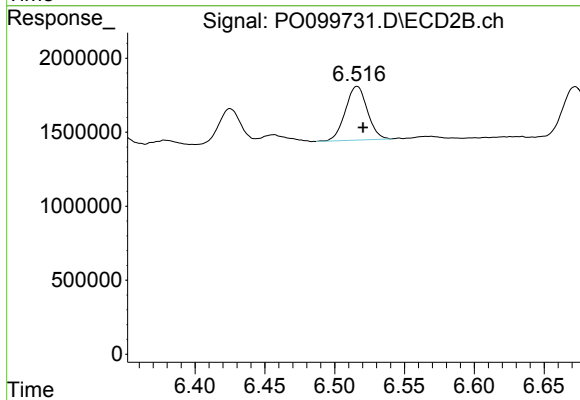
#32 AR-1260-2

R.T.: 7.558 min
Delta R.T.: -0.003 min
Response: 4232055
Conc: 70.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-17

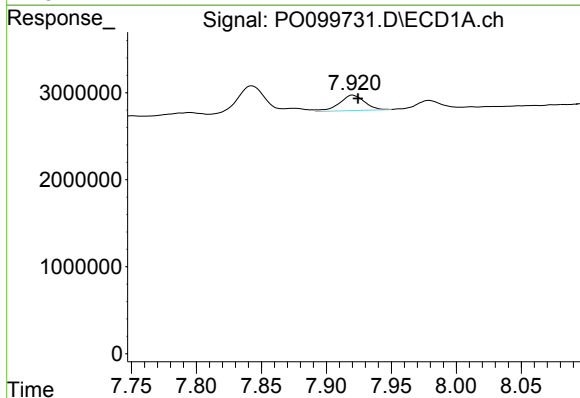
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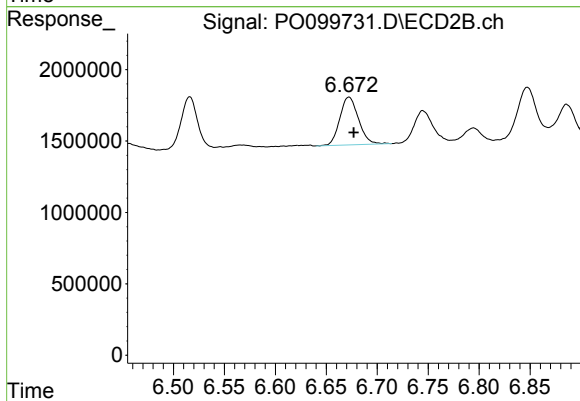
#32 AR-1260-2

R.T.: 6.516 min
Delta R.T.: -0.004 min
Response: 3975712
Conc: 70.10 ng/ml



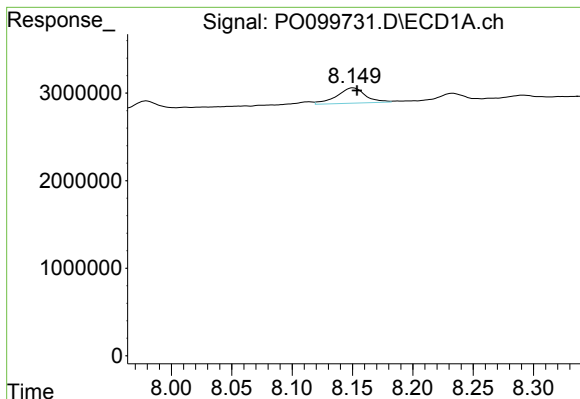
#33 AR-1260-3

R.T.: 7.920 min
Delta R.T.: -0.004 min
Response: 2418495
Conc: 57.86 ng/ml



#33 AR-1260-3

R.T.: 6.672 min
Delta R.T.: -0.005 min
Response: 4272112
Conc: 77.28 ng/ml



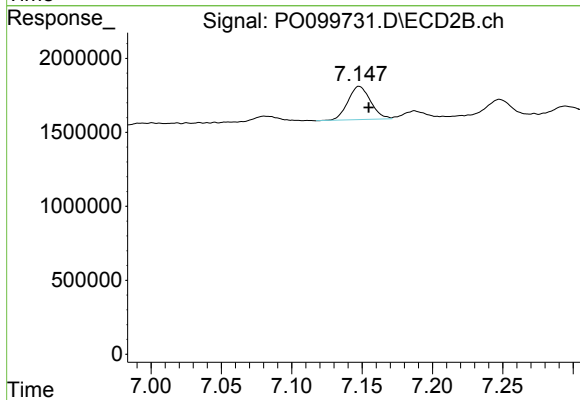
#34 AR-1260-4

R.T.: 8.150 min
Delta R.T.: -0.003 min
Response: 2886061
Conc: 58.60 ng/ml

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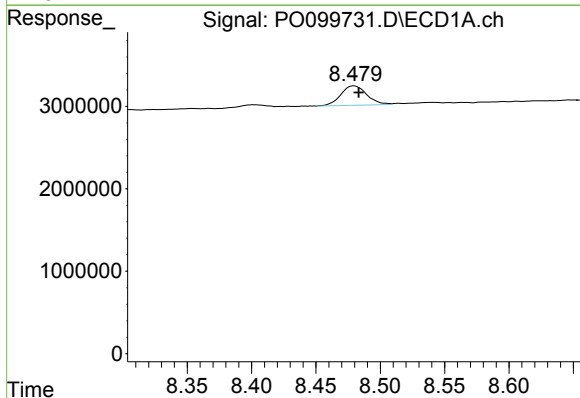
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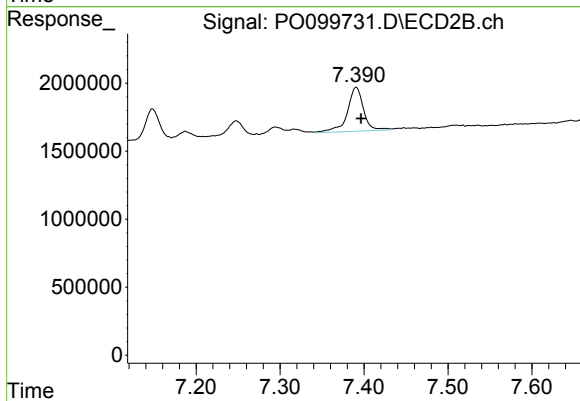
#34 AR-1260-4

R.T.: 7.148 min
Delta R.T.: -0.007 min
Response: 2516763
Conc: 57.11 ng/ml



#35 AR-1260-5

R.T.: 8.479 min
Delta R.T.: -0.004 min
Response: 3308301
Conc: 39.43 ng/ml



#35 AR-1260-5

R.T.: 7.391 min
Delta R.T.: -0.006 min
Response: 4323605
Conc: 43.50 ng/ml