

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101123\
 Data File : P0098718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2023 03:19
 Operator : YP/AJ
 Sample : 04813-07DL 5X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-9DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 03:35:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.469	3.634	7645719	3151204	3.982m	4.046
2)	SA Decachlor...	10.289	8.638	7671874	3251708	6.320	6.069
Target Compounds							
16)	L4 AR-1242-1	5.654	4.716	384.1E6	150.6E6	8434.363	7191.424
17)	L4 AR-1242-2	5.677	4.735	549.3E6	197.7E6	8020.298	6798.914
18)	L4 AR-1242-3	5.739	4.911	305.3E6	95878397	7209.115	6135.004m
19)	L4 AR-1242-4	5.838	4.994	243.2E6	76845911	7412.248	4639.793 #
20)	L4 AR-1242-5	6.578	5.518	142.3E6	73529464	4016.691	3962.042
31)	L7 AR-1260-1	7.265	6.212	23900193	9329487	328.683	254.275
32)	L7 AR-1260-2	7.521	6.388	41449069	14222221	503.384	338.943 #
33)	L7 AR-1260-3	7.882	6.541	22838319	14004091	369.179	349.953
34)	L7 AR-1260-4	8.107	7.014	39217089	8962154	581.747	278.301 #
35)	L7 AR-1260-5	8.434	7.256	47362162	24240452	364.549	345.994

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

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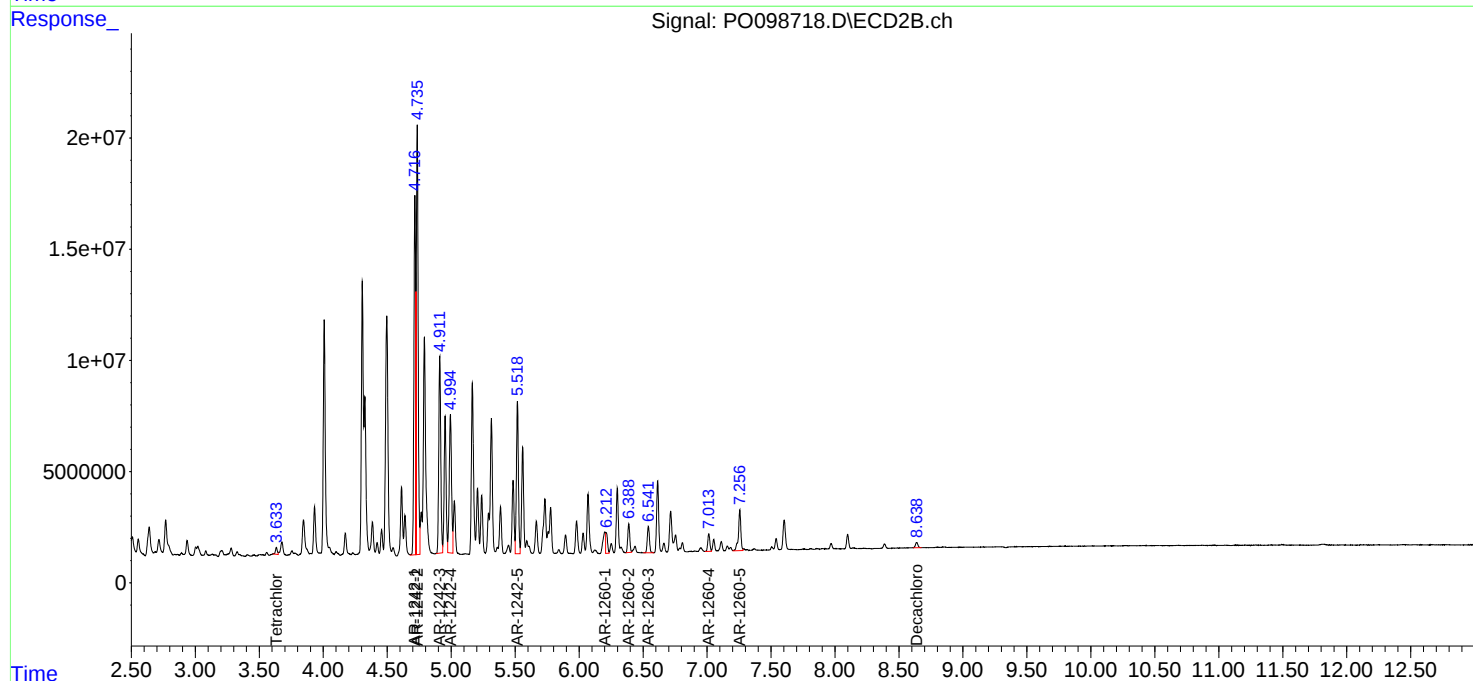
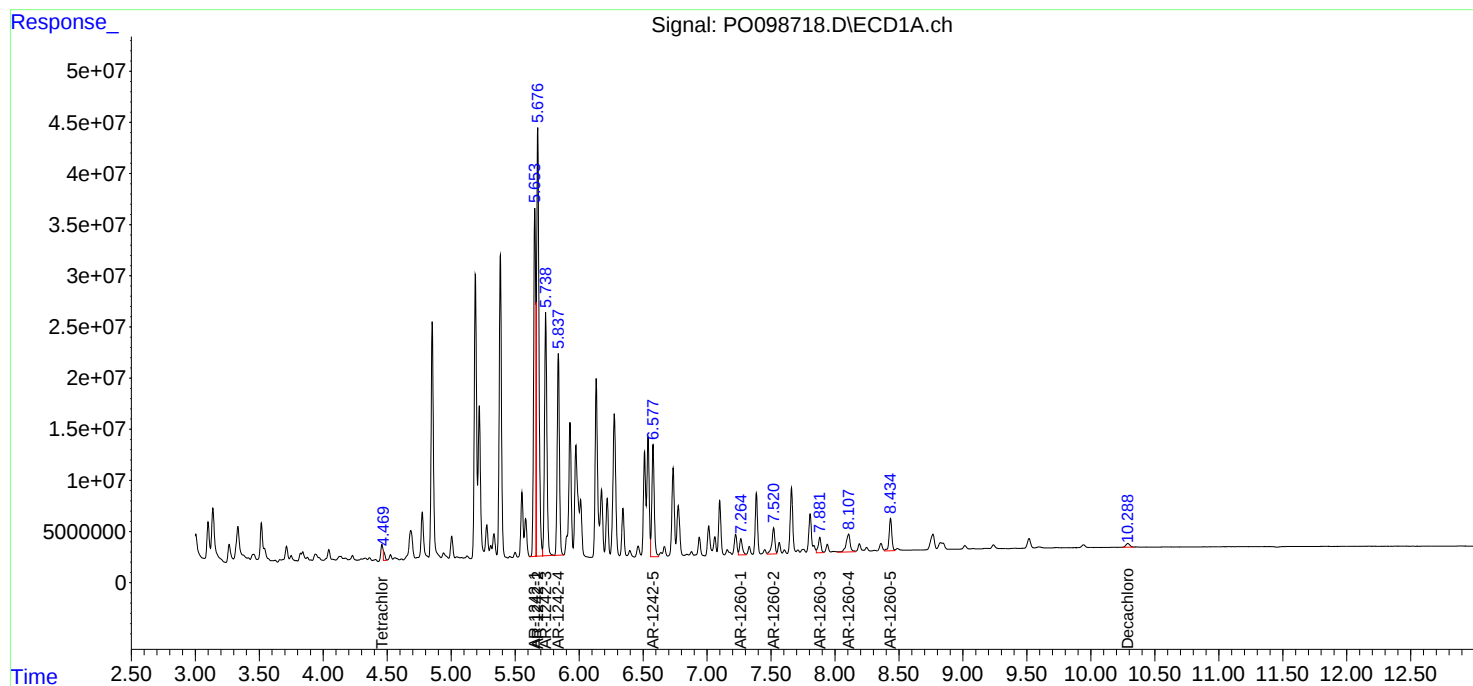
Instrument :
ECD_O
ClientSampleId :
S-9DL

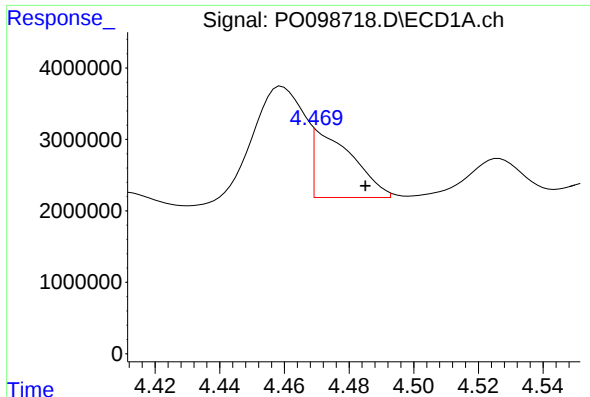
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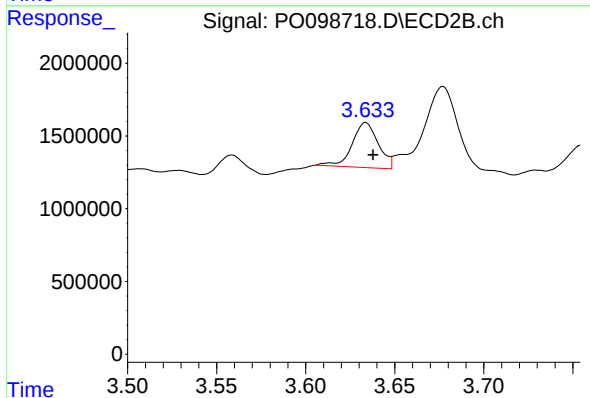
#1 Tetrachloro-m-xylene

R.T.: 4.469 min
Delta R.T.: -0.016 min
Response: 7645719
Conc: 3.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-9DL

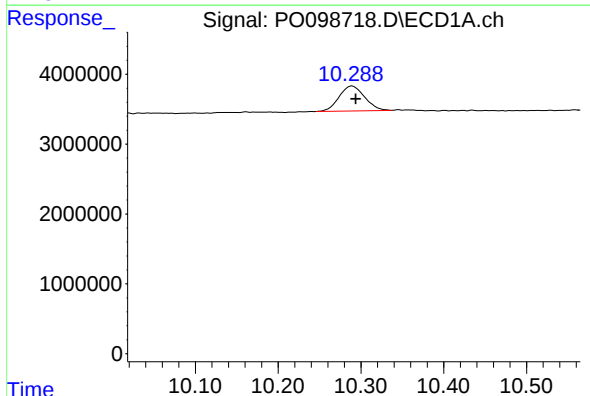
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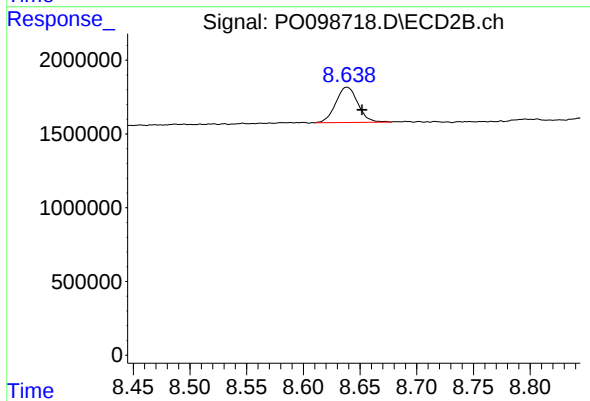
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.004 min
Response: 3151204
Conc: 4.05 ng/ml



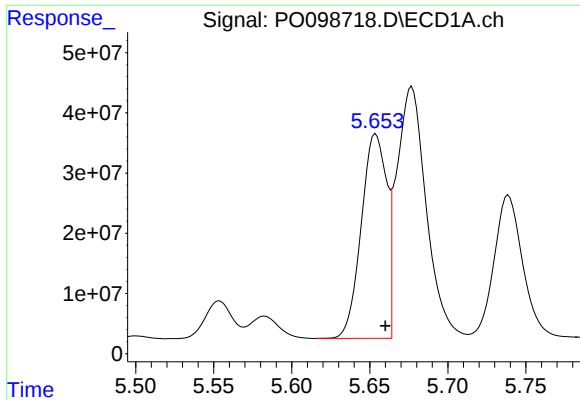
#2 Decachlorobiphenyl

R.T.: 10.289 min
Delta R.T.: -0.005 min
Response: 7671874
Conc: 6.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: -0.013 min
Response: 3251708
Conc: 6.07 ng/ml



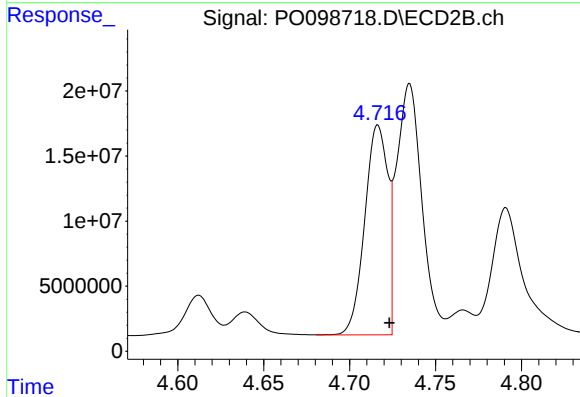
#16 AR-1242-1

R.T.: 5.654 min
Delta R.T.: -0.006 min
Response: 384072401
Conc: 8434.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-9DL

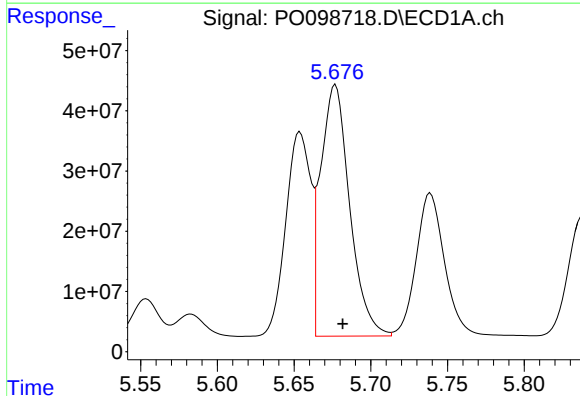
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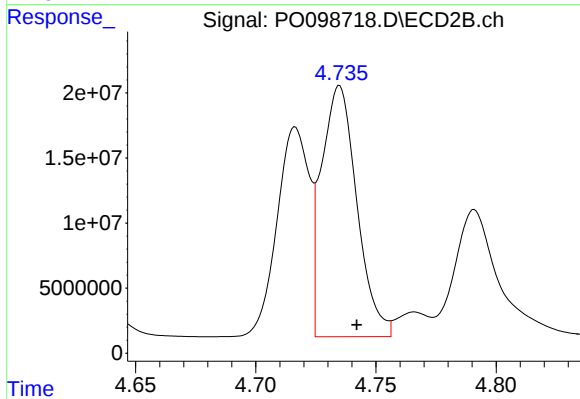
#16 AR-1242-1

R.T.: 4.716 min
Delta R.T.: -0.007 min
Response: 150558782
Conc: 7191.42 ng/ml



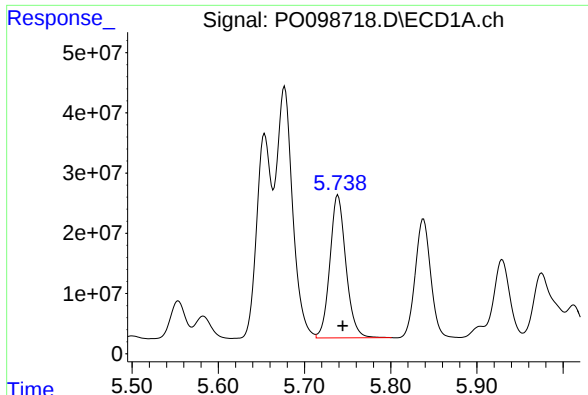
#17 AR-1242-2

R.T.: 5.677 min
Delta R.T.: -0.005 min
Response: 549310075
Conc: 8020.30 ng/ml



#17 AR-1242-2

R.T.: 4.735 min
Delta R.T.: -0.007 min
Response: 197691382
Conc: 6798.91 ng/ml



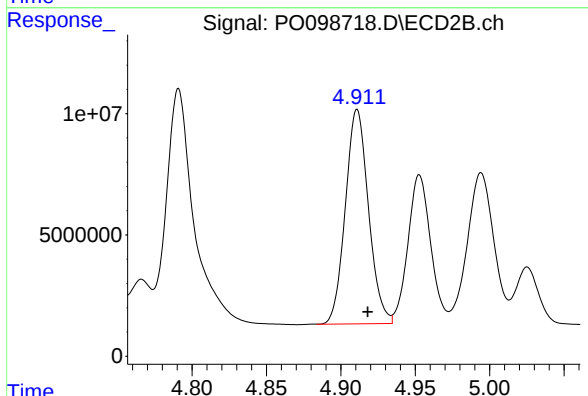
#18 AR-1242-3

R.T.: 5.739 min
Delta R.T.: -0.006 min
Response: 305278531
Conc: 7209.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-9DL

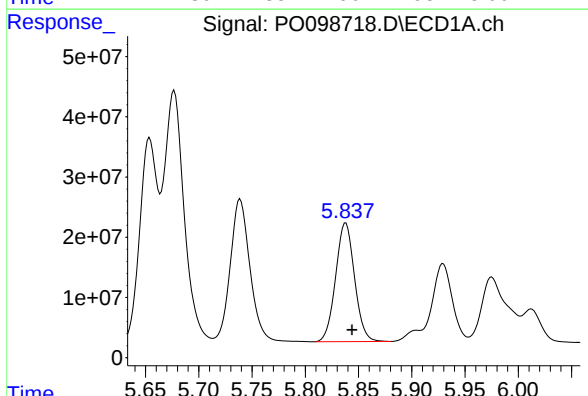
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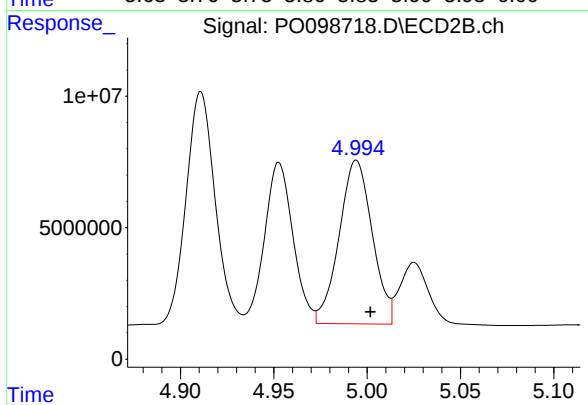
#18 AR-1242-3

R.T.: 4.911 min
Delta R.T.: -0.007 min
Response: 95878397
Conc: 6135.00 ng/ml m



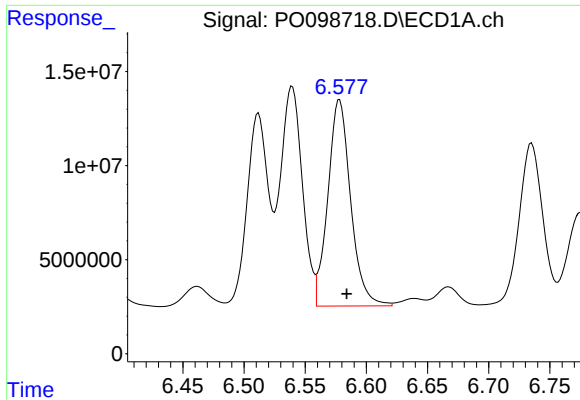
#19 AR-1242-4

R.T.: 5.838 min
Delta R.T.: -0.006 min
Response: 243205496
Conc: 7412.25 ng/ml



#19 AR-1242-4

R.T.: 4.994 min
Delta R.T.: -0.008 min
Response: 76845911
Conc: 4639.79 ng/ml



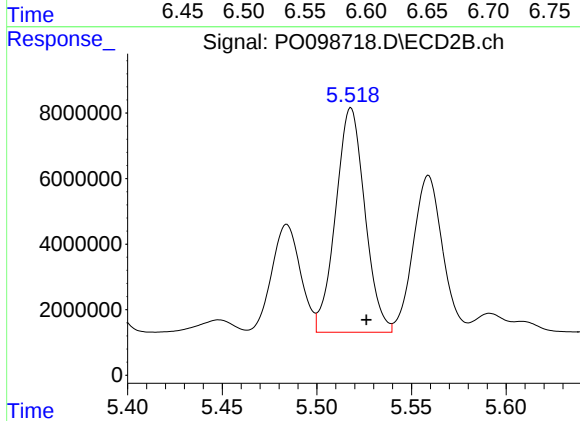
#20 AR-1242-5

R.T.: 6.578 min
Delta R.T.: -0.006 min
Response: 142276184
Conc: 4016.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-9DL

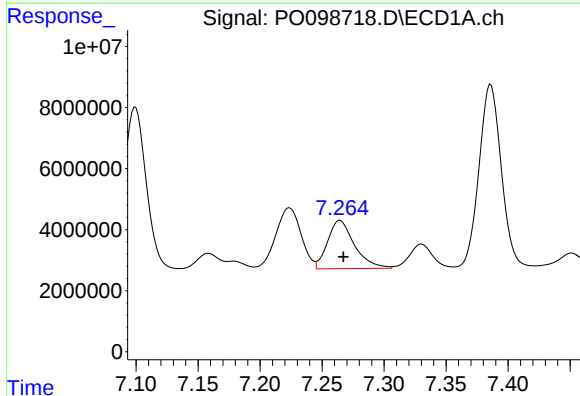
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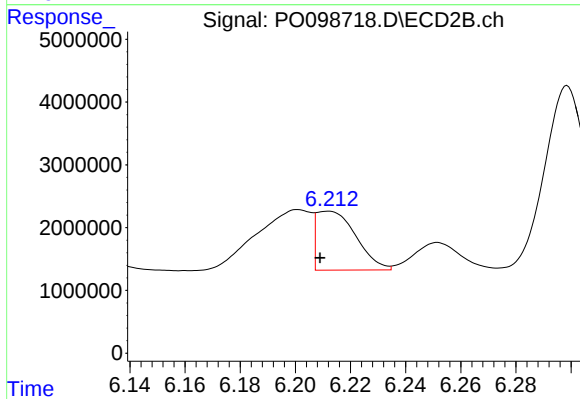
#20 AR-1242-5

R.T.: 5.518 min
Delta R.T.: -0.008 min
Response: 73529464
Conc: 3962.04 ng/ml



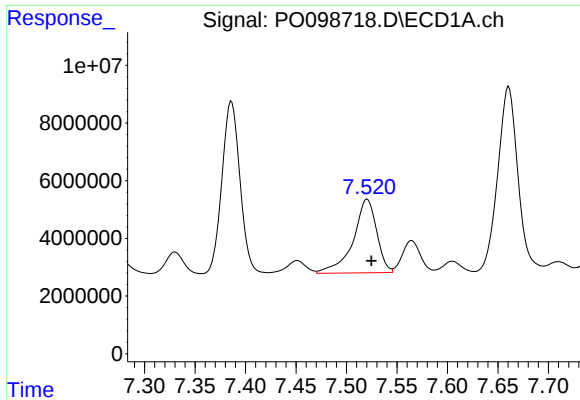
#31 AR-1260-1

R.T.: 7.265 min
Delta R.T.: -0.003 min
Response: 23900193
Conc: 328.68 ng/ml



#31 AR-1260-1

R.T.: 6.212 min
Delta R.T.: 0.003 min
Response: 9329487
Conc: 254.27 ng/ml



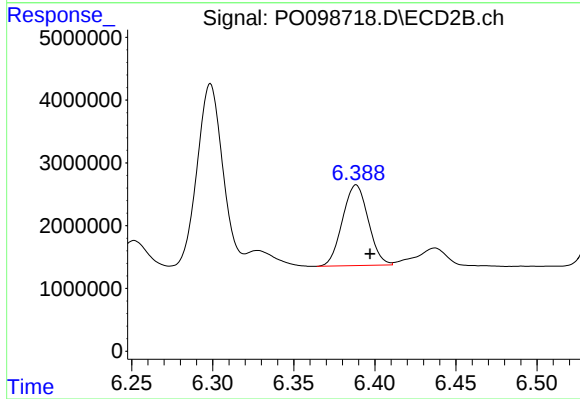
#32 AR-1260-2

R.T.: 7.521 min
Delta R.T.: -0.004 min
Response: 41449069
Conc: 503.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-9DL

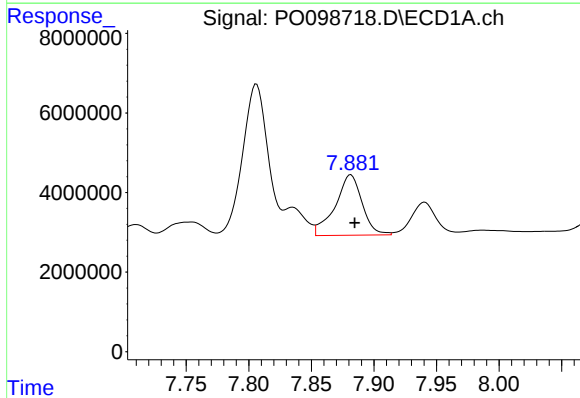
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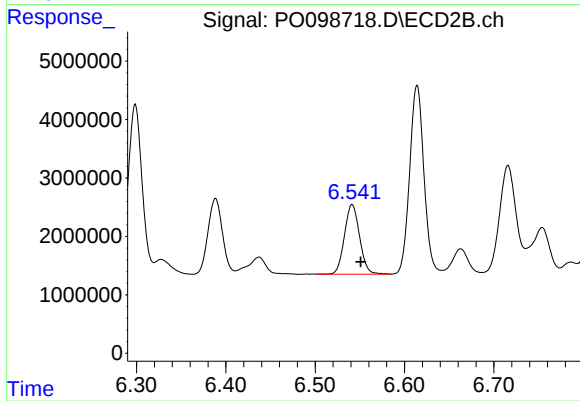
#32 AR-1260-2

R.T.: 6.388 min
Delta R.T.: -0.009 min
Response: 14222221
Conc: 338.94 ng/ml



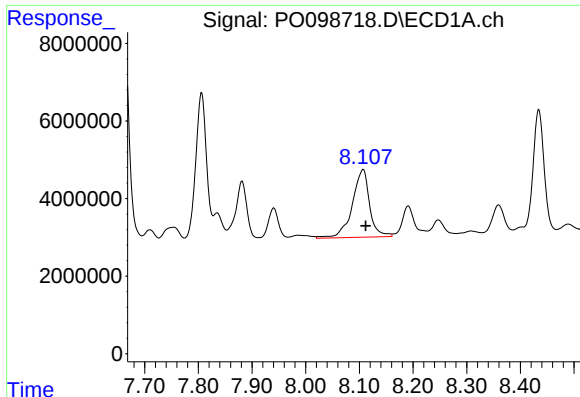
#33 AR-1260-3

R.T.: 7.882 min
Delta R.T.: -0.003 min
Response: 22838319
Conc: 369.18 ng/ml



#33 AR-1260-3

R.T.: 6.541 min
Delta R.T.: -0.010 min
Response: 14004091
Conc: 349.95 ng/ml



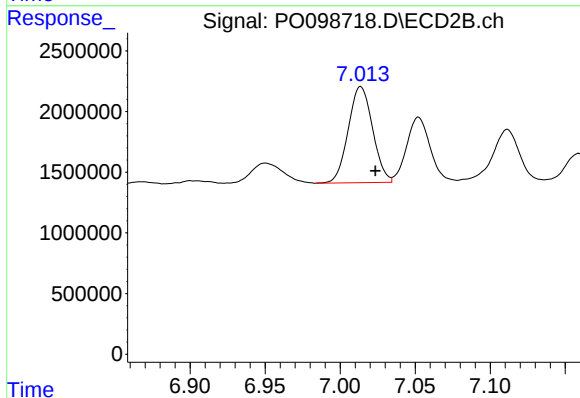
#34 AR-1260-4

R.T.: 8.107 min
Delta R.T.: -0.005 min
Response: 39217089
Conc: 581.75 ng/ml

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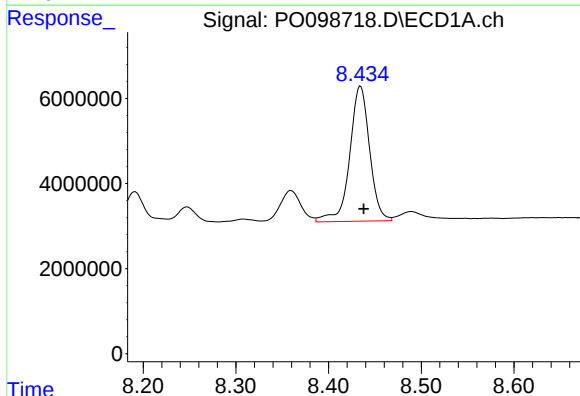
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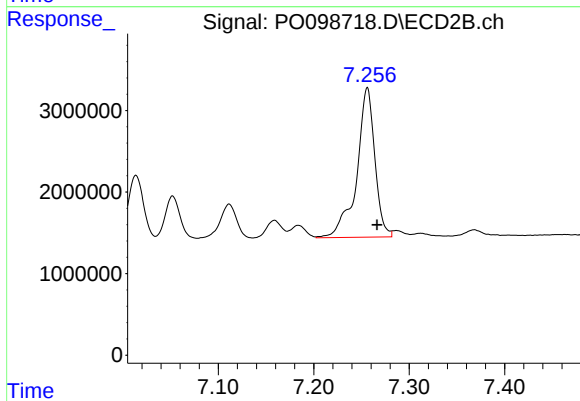
#34 AR-1260-4

R.T.: 7.014 min
Delta R.T.: -0.010 min
Response: 8962154
Conc: 278.30 ng/ml



#35 AR-1260-5

R.T.: 8.434 min
Delta R.T.: -0.003 min
Response: 47362162
Conc: 364.55 ng/ml



#35 AR-1260-5

R.T.: 7.256 min
Delta R.T.: -0.010 min
Response: 24240452
Conc: 345.99 ng/ml