

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0032124\
 Data File : P0102677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 14:17
 Operator : YP/AJ
 Sample : P1798-06DL 4X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 S-6DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/22/2024
 Supervised By :Ankita Jodhani 03/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:37:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 08:56:28 2024
 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...	4.246	3.379	173.8E6	4644886	39.412	1.614m#
2)	SA Decachlor...	9.796	8.241	7135470	4027661	2.570	2.220
Target Compounds							
16)	L4 AR-1242-1	5.407	4.431	3438.2E6	1840.3E6	38162.655	31530.915
17)	L4 AR-1242-2	5.428	4.448	5079.8E6	2984.6E6	38485.236	36603.084
18)	L4 AR-1242-3	5.490	4.619	2821.2E6	1198.1E6	33273.228	26596.540
19)	L4 AR-1242-4	5.587	4.701	2127.3E6	753.4E6	31709.672	14536.140 #
20)	L4 AR-1242-5	6.312	5.212	670.9E6	529.8E6	10715.972	9462.736
31)	L7 AR-1260-1	6.987	5.880	64257837	60532663	380.768	457.630
32)	L7 AR-1260-2	7.240	6.065	73121603	43291800	392.539	317.186
33)	L7 AR-1260-3	7.595	6.215	33039972	36386128	276.257	249.816
34)	L7 AR-1260-4	7.819	6.678	40759158	20960424	285.996	208.905 #
35)	L7 AR-1260-5	8.124	6.920	62514807	47508209	258.770	223.563

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032124\
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Acq On : 21 Mar 2024 14:17
Operator : YP/AJ
Sample : P1798-06DL 4X
Misc :
ALS Vial : 18 Sample Multiplier: 1

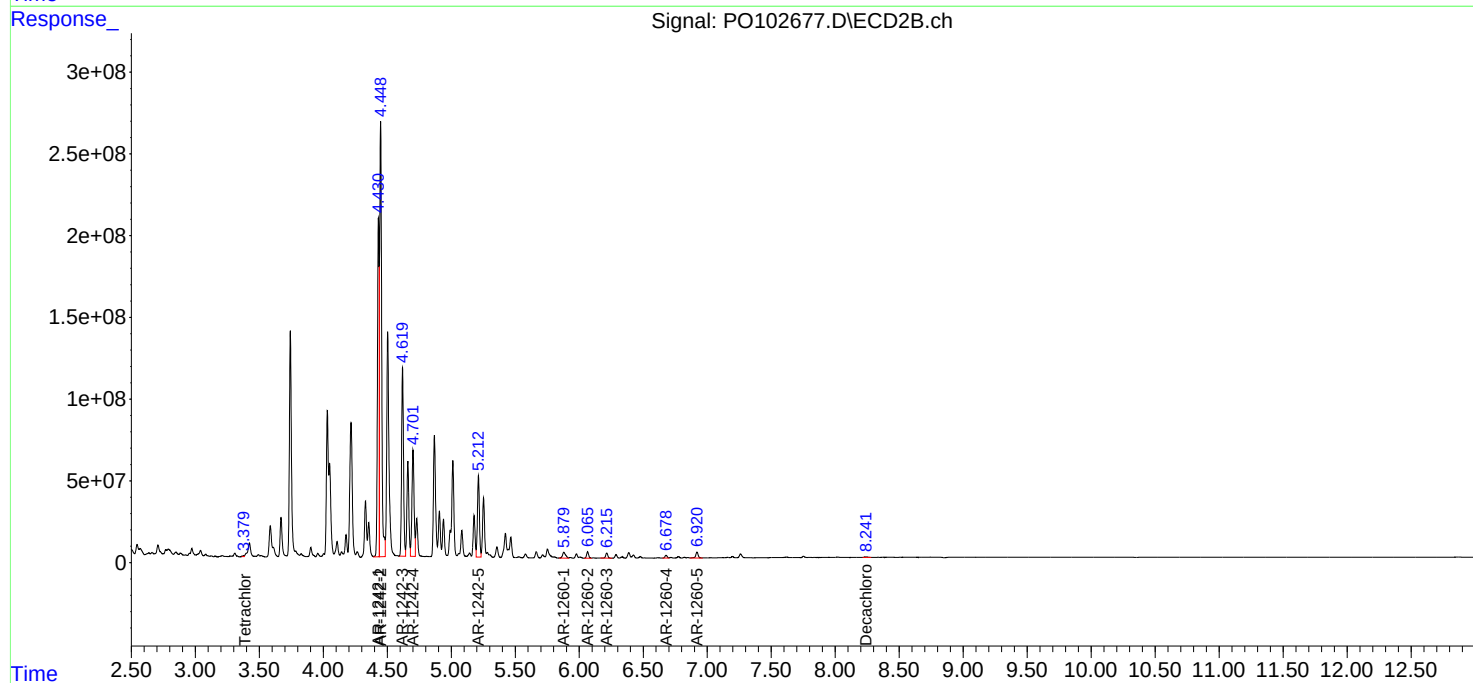
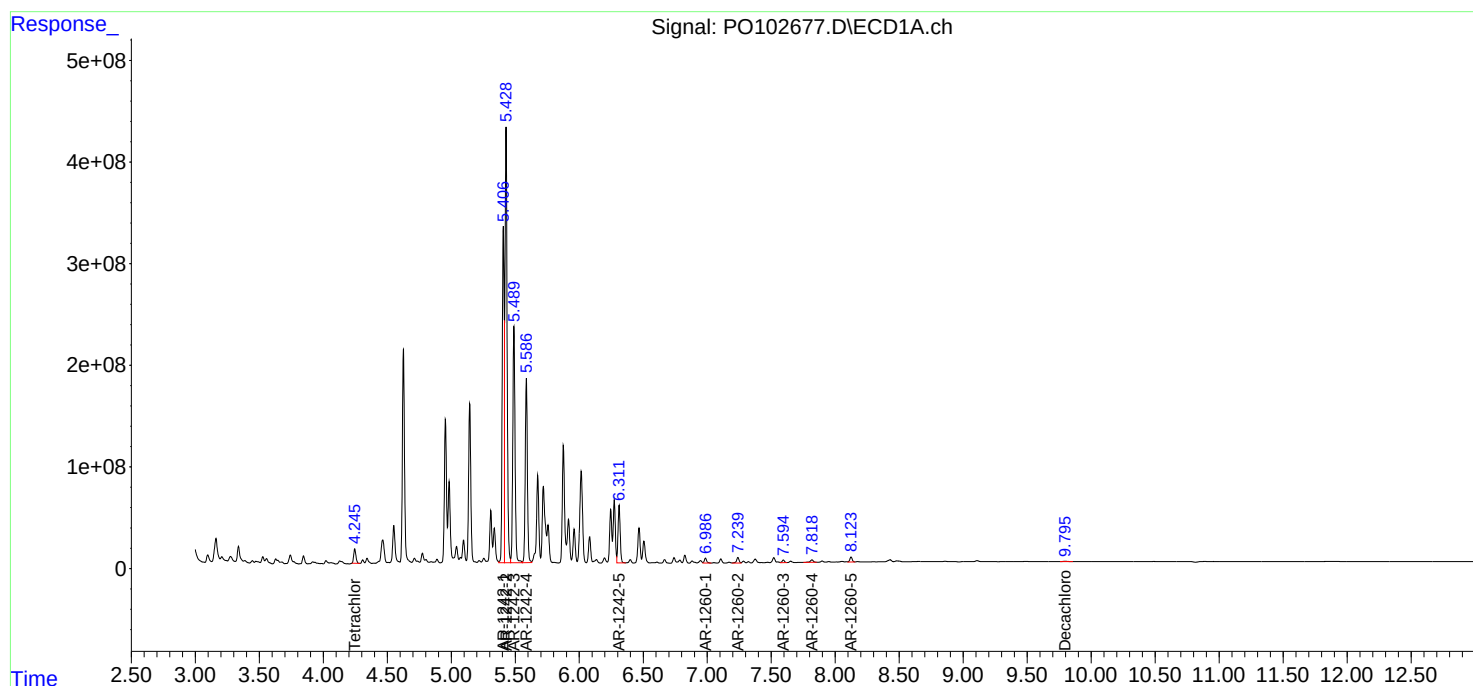
Instrument :
ECD_O
ClientSampleId :
S-6DL

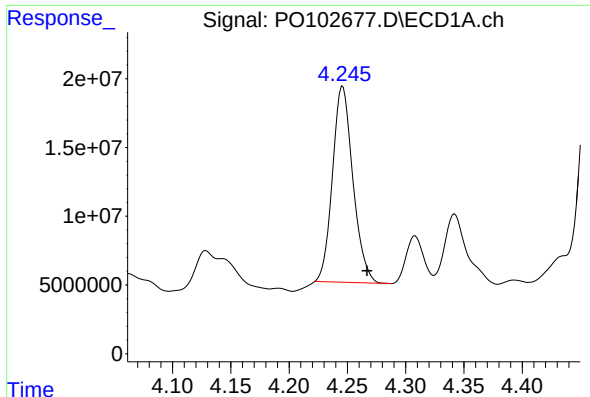
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 01:37:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031824.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





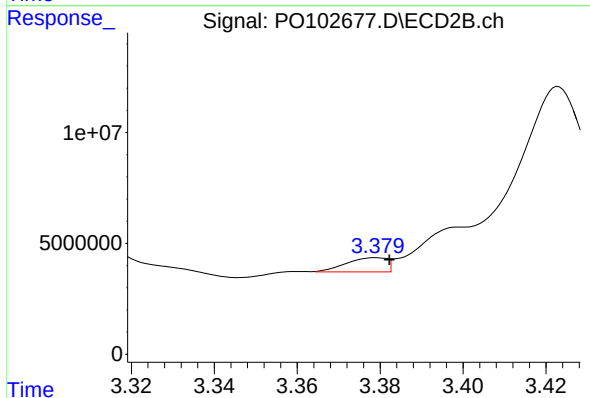
#1 Tetrachloro-m-xylene

R.T.: 4.246 min
Delta R.T.: -0.021 min
Response: 173763361
Conc: 39.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-6DL

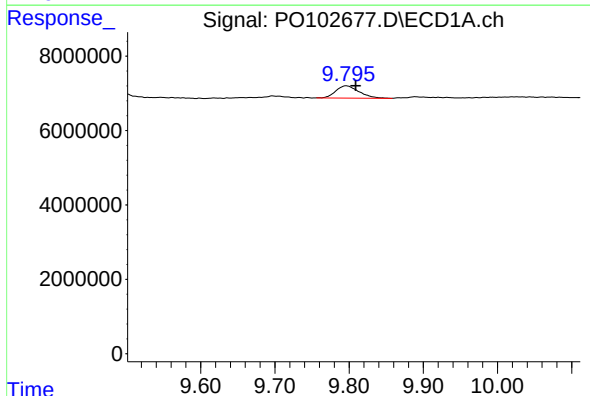
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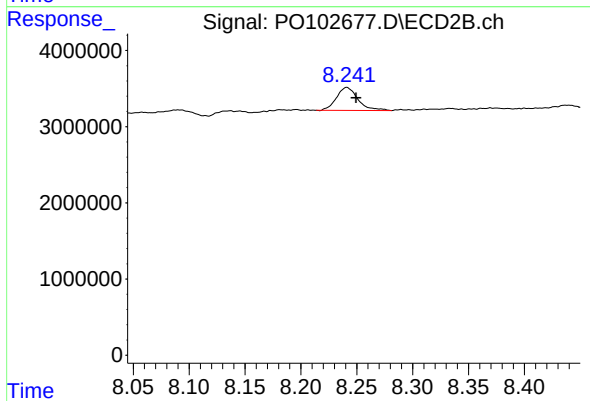
#1 Tetrachloro-m-xylene

R.T.: 3.379 min
Delta R.T.: -0.004 min
Response: 4644886
Conc: 1.61 ng/ml m



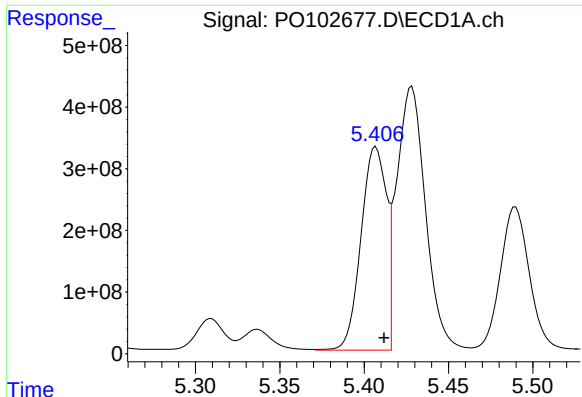
#2 Decachlorobiphenyl

R.T.: 9.796 min
Delta R.T.: -0.013 min
Response: 7135470
Conc: 2.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.241 min
Delta R.T.: -0.008 min
Response: 4027661
Conc: 2.22 ng/ml



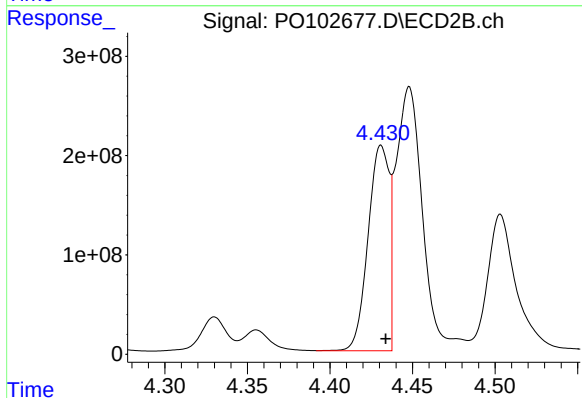
#16 AR-1242-1

R.T.: 5.407 min
Delta R.T.: -0.005 min
Response: 3438230070
Conc: 38162.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-6DL

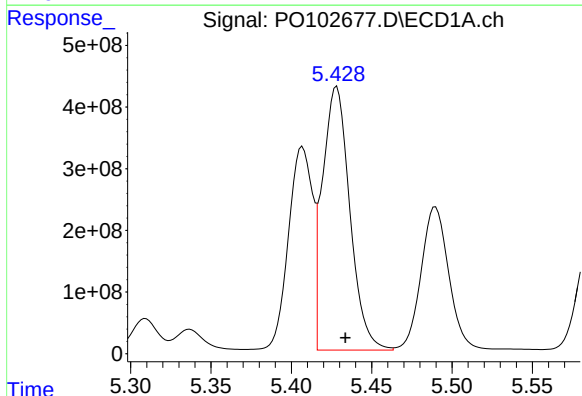
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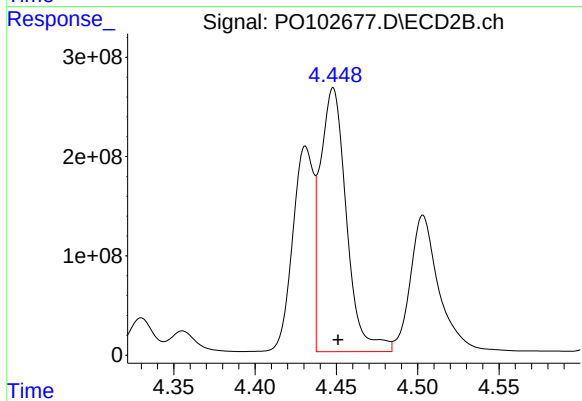
#16 AR-1242-1

R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 1840337522
Conc: 31530.92 ng/ml



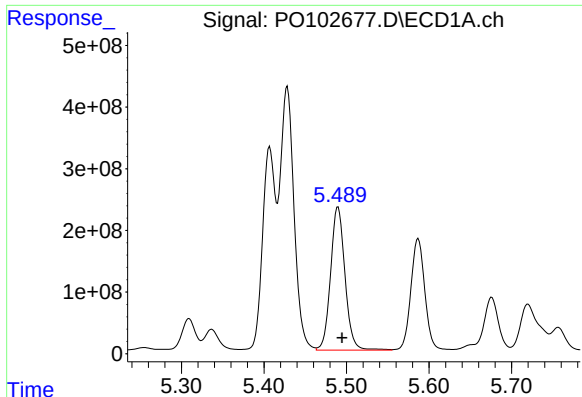
#17 AR-1242-2

R.T.: 5.428 min
Delta R.T.: -0.005 min
Response: 5079754919
Conc: 38485.24 ng/ml



#17 AR-1242-2

R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 2984575847
Conc: 36603.08 ng/ml



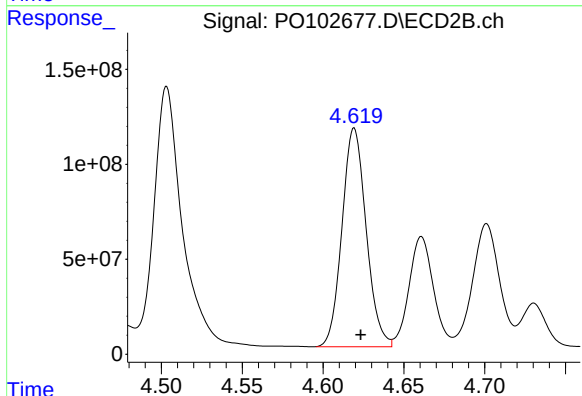
#18 AR-1242-3

R.T.: 5.490 min
Delta R.T.: -0.005 min
Response: 2821237020
Conc: 33273.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-6DL

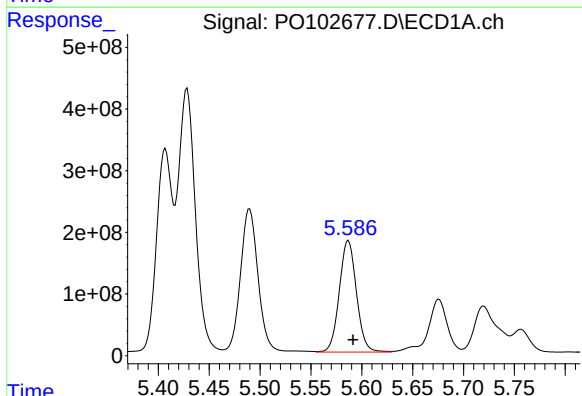
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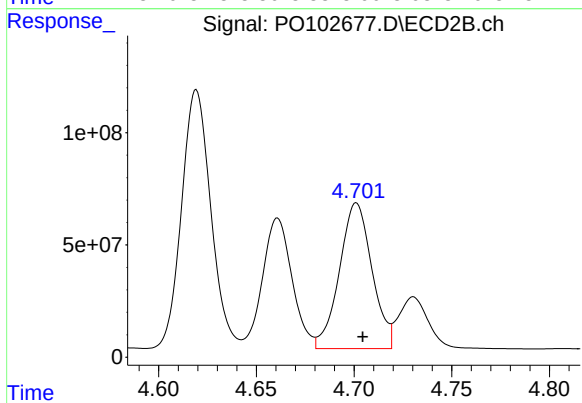
#18 AR-1242-3

R.T.: 4.619 min
Delta R.T.: -0.004 min
Response: 1198141491
Conc: 26596.54 ng/ml



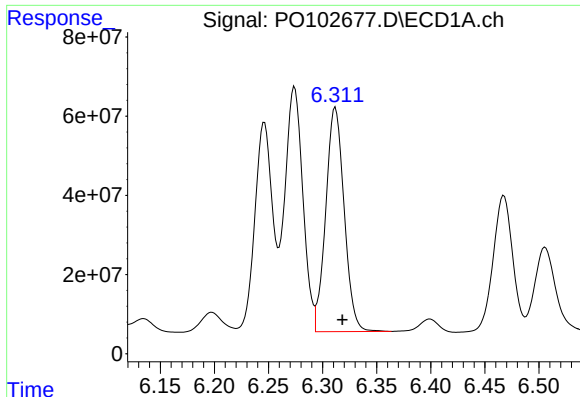
#19 AR-1242-4

R.T.: 5.587 min
Delta R.T.: -0.005 min
Response: 2127300505
Conc: 31709.67 ng/ml



#19 AR-1242-4

R.T.: 4.701 min
Delta R.T.: -0.003 min
Response: 753415544
Conc: 14536.14 ng/ml



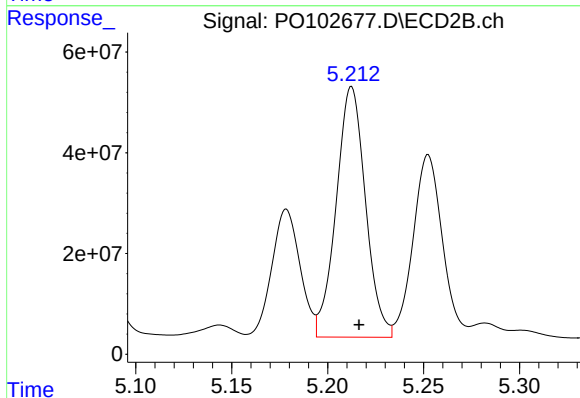
#20 AR-1242-5

R.T.: 6.312 min
Delta R.T.: -0.007 min
Response: 670939211
Conc: 10715.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-6DL

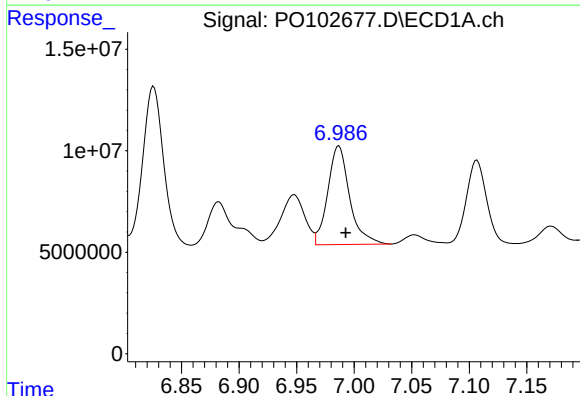
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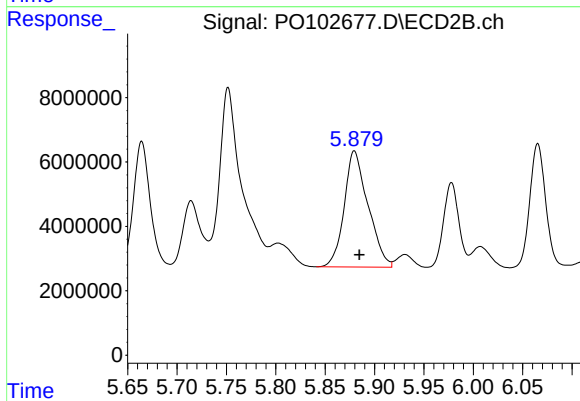
#20 AR-1242-5

R.T.: 5.212 min
Delta R.T.: -0.004 min
Response: 529845609
Conc: 9462.74 ng/ml



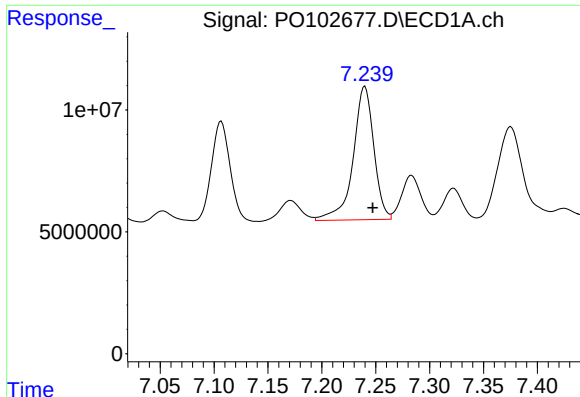
#31 AR-1260-1

R.T.: 6.987 min
Delta R.T.: -0.006 min
Response: 64257837
Conc: 380.77 ng/ml



#31 AR-1260-1

R.T.: 5.880 min
Delta R.T.: -0.005 min
Response: 60532663
Conc: 457.63 ng/ml



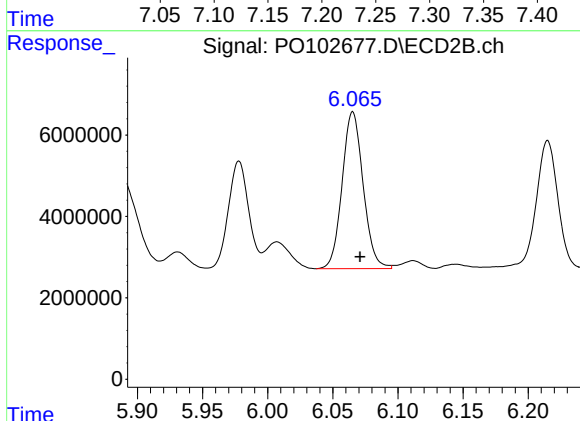
#32 AR-1260-2

R.T.: 7.240 min
Delta R.T.: -0.007 min
Response: 73121603
Conc: 392.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-6DL

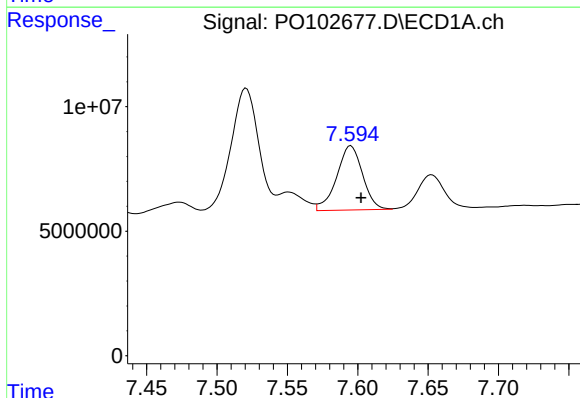
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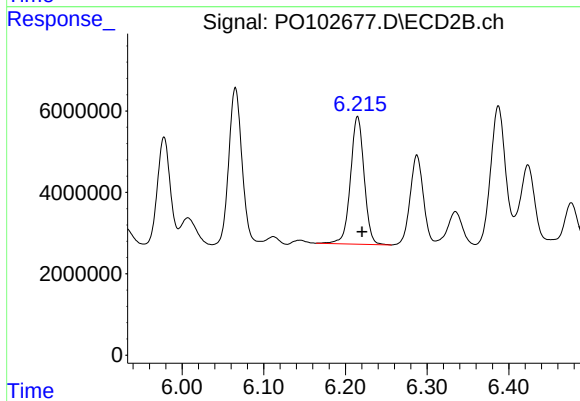
#32 AR-1260-2

R.T.: 6.065 min
Delta R.T.: -0.006 min
Response: 43291800
Conc: 317.19 ng/ml



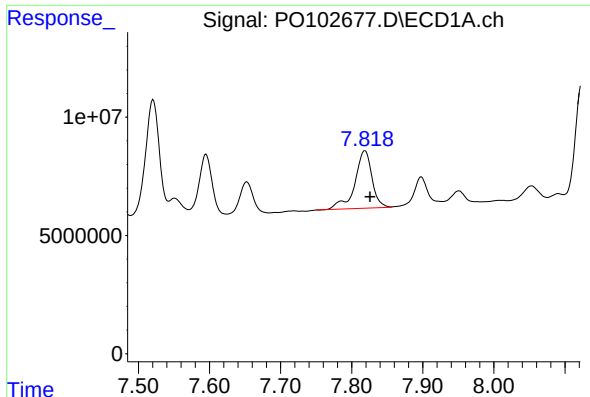
#33 AR-1260-3

R.T.: 7.595 min
Delta R.T.: -0.007 min
Response: 33039972
Conc: 276.26 ng/ml



#33 AR-1260-3

R.T.: 6.215 min
Delta R.T.: -0.006 min
Response: 36386128
Conc: 249.82 ng/ml



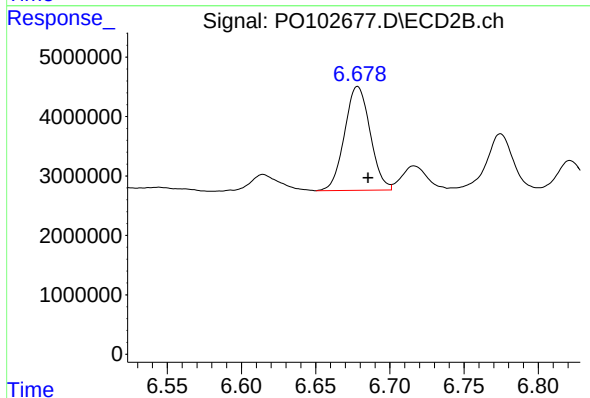
#34 AR-1260-4

R.T.: 7.819 min
Delta R.T.: -0.007 min
Response: 40759158
Conc: 286.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-6DL

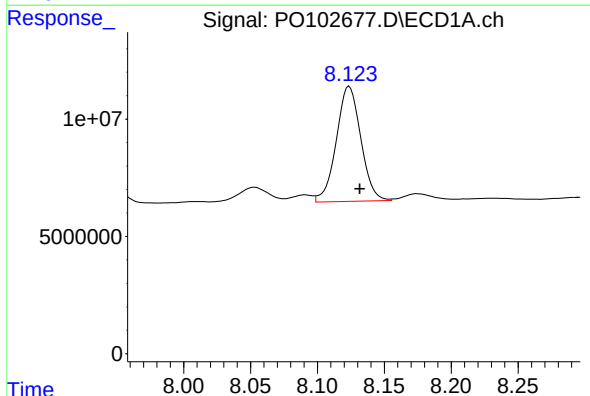
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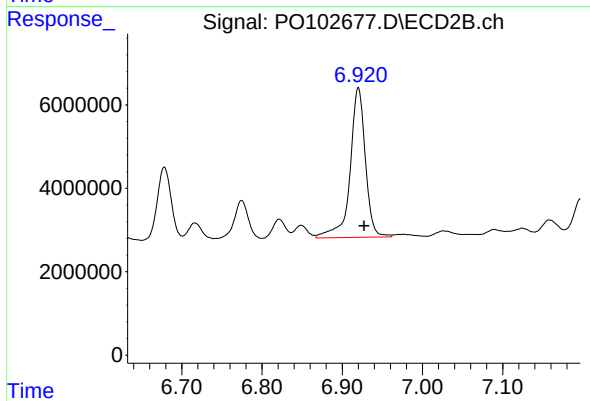
#34 AR-1260-4

R.T.: 6.678 min
Delta R.T.: -0.007 min
Response: 20960424
Conc: 208.91 ng/ml



#35 AR-1260-5

R.T.: 8.124 min
Delta R.T.: -0.008 min
Response: 62514807
Conc: 258.77 ng/ml



#35 AR-1260-5

R.T.: 6.920 min
Delta R.T.: -0.007 min
Response: 47508209
Conc: 223.56 ng/ml