

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090222\
 Data File : P0089221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2022 15:44
 Operator : YP/AJ
 Sample : N4479-02DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-9DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/06/2022
 Supervised By :Ankita Jodhani 09/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 16:15:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 17:48:02 2022
 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...	4.428	3.587	7760498	1842420	2.070m	1.909
2)	SA Decachlor...	10.259	8.570	4639402	1802985	2.015	2.039
Target Compounds							
16)	L4 AR-1242-1	5.604	4.662	53249956	17225249	602.438	591.314
17)	L4 AR-1242-2	5.627	4.680	74286867	22826115	600.218	576.204
18)	L4 AR-1242-3	5.690	4.855	45937585	13006140	597.644	610.408
19)	L4 AR-1242-4	5.789	4.939	40520161	11303398	652.416	519.484
20)	L4 AR-1242-5	6.530	5.461	31586467	13877361	490.684	508.007
31)	L7 AR-1260-1	7.218	6.140	9393495	4100146	69.760	73.082m
32)	L7 AR-1260-2	7.475	6.329	12802347	4895153	83.887	72.038
33)	L7 AR-1260-3	7.837	6.480	7864913	4320756	70.385	70.424
34)	L7 AR-1260-4	8.063	6.950	9811527	4531186	79.478	89.918m
35)	L7 AR-1260-5	8.390	7.194	16297758	6846628	68.318	59.840

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090222\
Data File : PO089221.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2022 15:44
Operator : YP/AJ
Sample : N4479-02DL 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

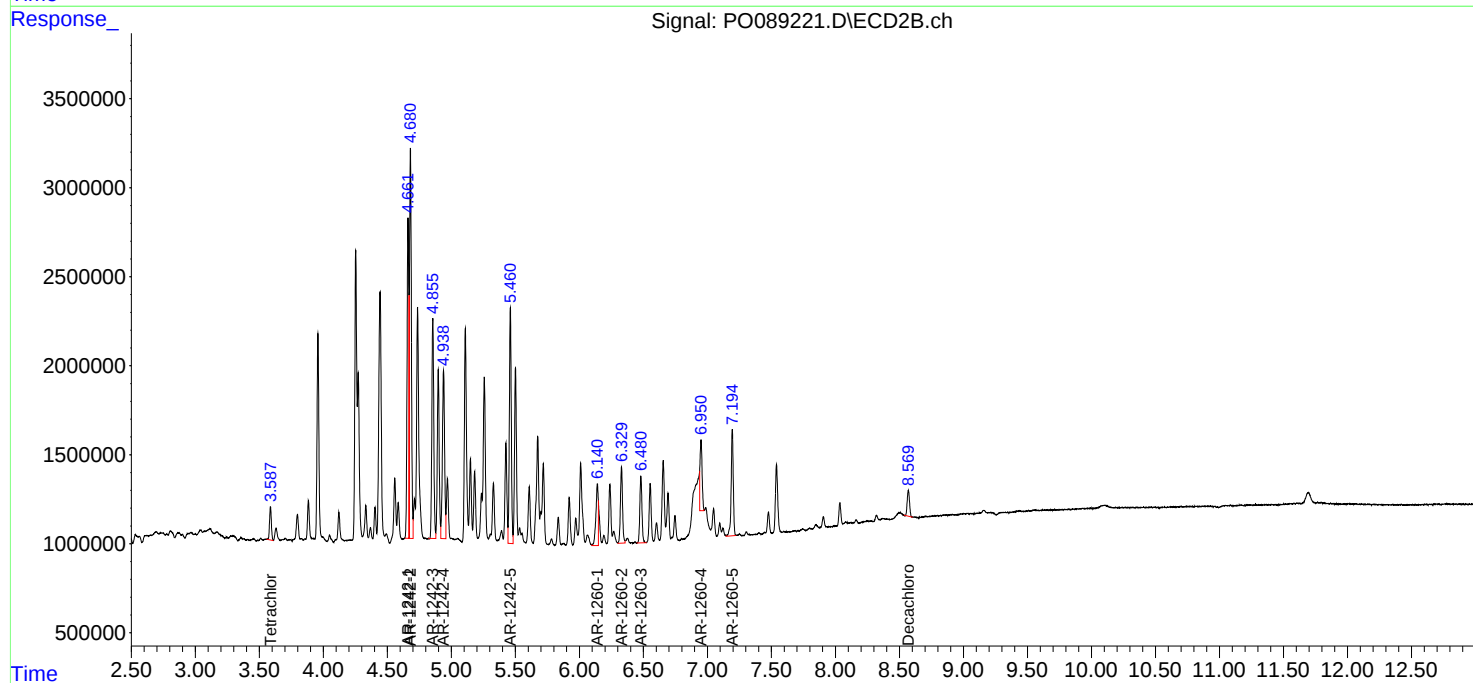
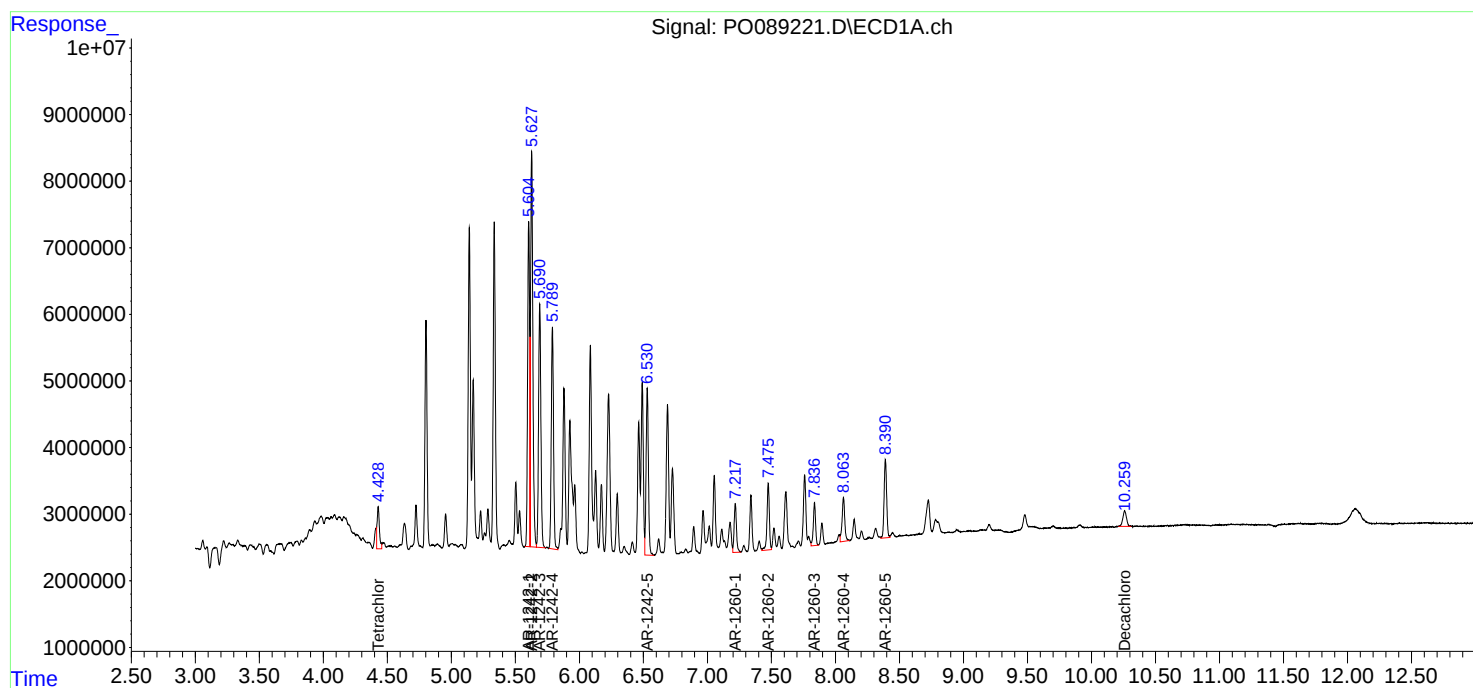
Instrument :
ECD_O
ClientSampleId :
SB-9DL

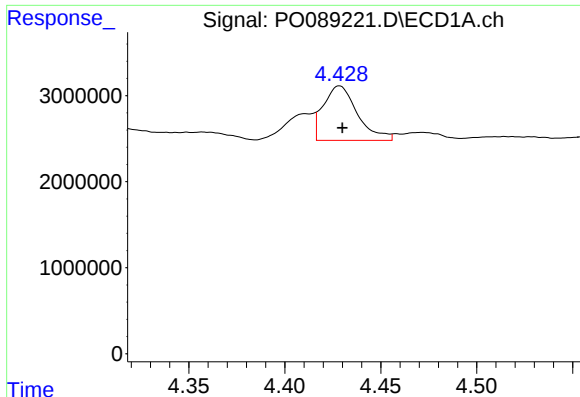
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 16:15:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 2022
Response 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





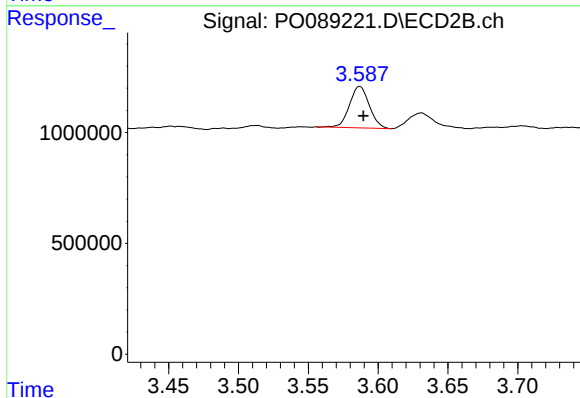
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.002 min
Response: 7760498
Conc: 2.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-9DL

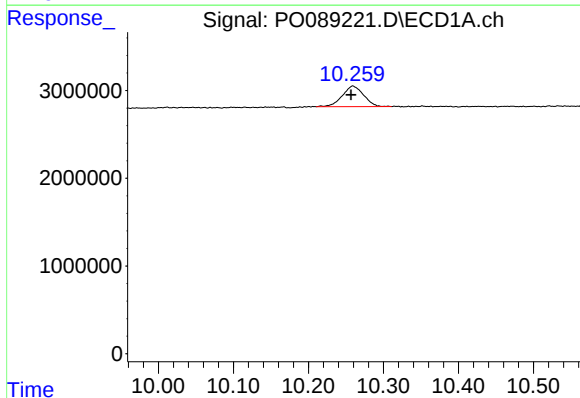
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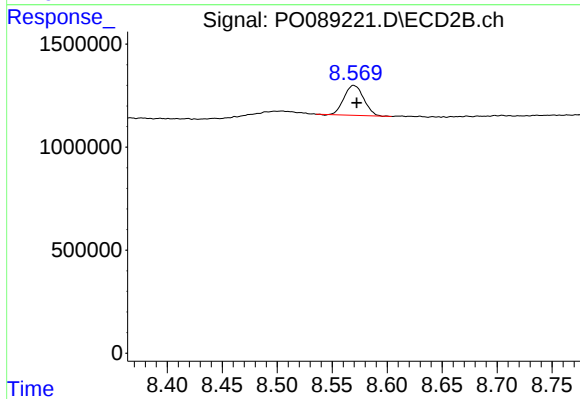
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: -0.003 min
Response: 1842420
Conc: 1.91 ng/ml



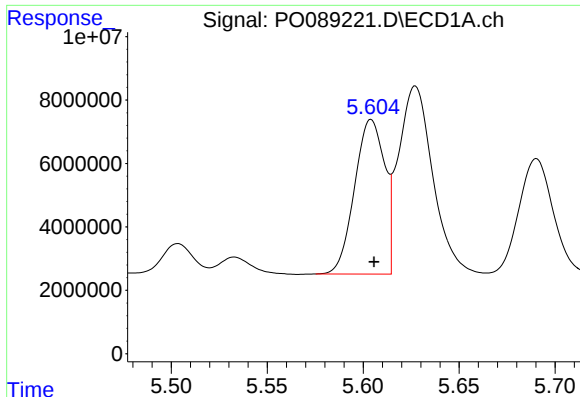
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: 0.002 min
Response: 4639402
Conc: 2.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.570 min
Delta R.T.: -0.003 min
Response: 1802985
Conc: 2.04 ng/ml



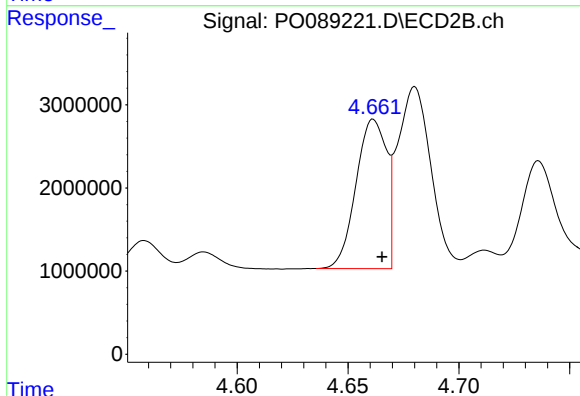
#16 AR-1242-1

R.T.: 5.604 min
Delta R.T.: -0.002 min
Response: 53249956
Conc: 602.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-9DL

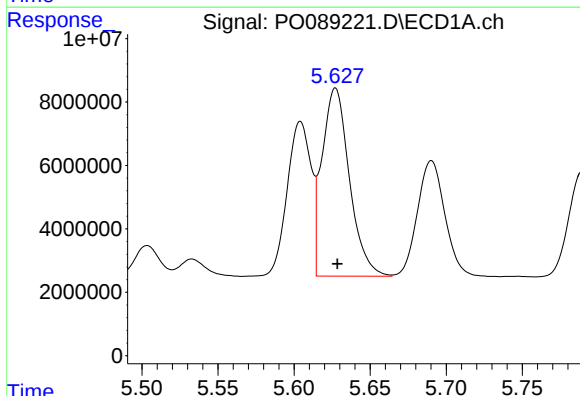
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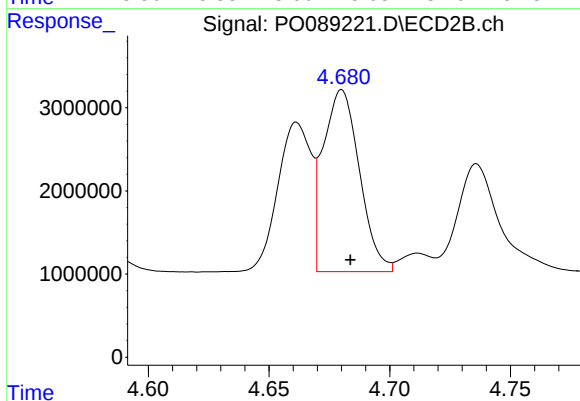
#16 AR-1242-1

R.T.: 4.662 min
Delta R.T.: -0.004 min
Response: 17225249
Conc: 591.31 ng/ml



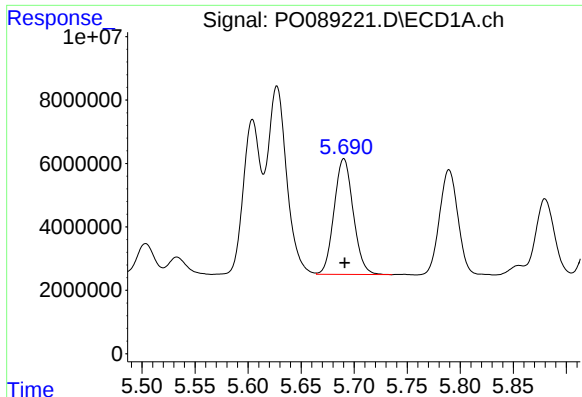
#17 AR-1242-2

R.T.: 5.627 min
Delta R.T.: -0.001 min
Response: 74286867
Conc: 600.22 ng/ml



#17 AR-1242-2

R.T.: 4.680 min
Delta R.T.: -0.004 min
Response: 22826115
Conc: 576.20 ng/ml



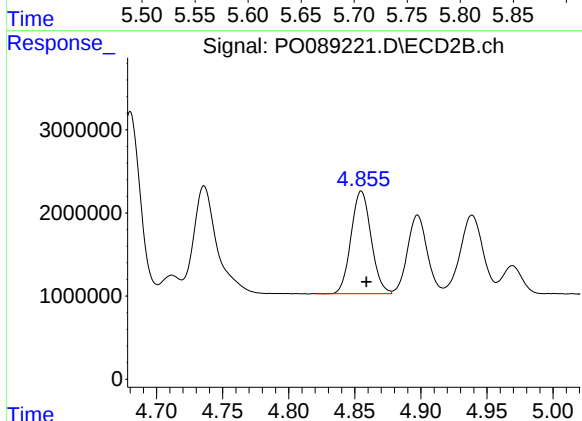
#18 AR-1242-3

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 45937585
Conc: 597.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-9DL

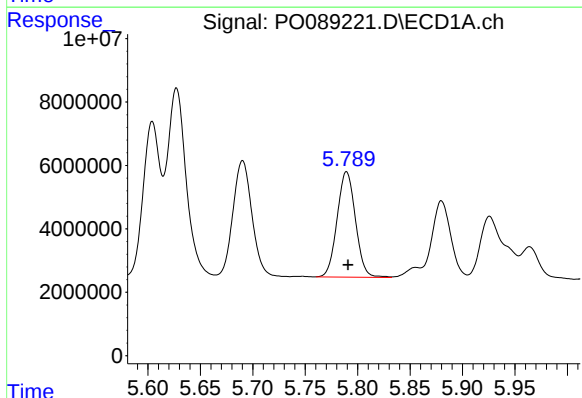
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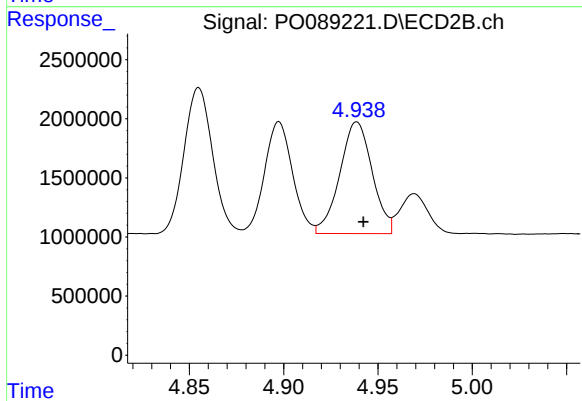
#18 AR-1242-3

R.T.: 4.855 min
Delta R.T.: -0.004 min
Response: 13006140
Conc: 610.41 ng/ml



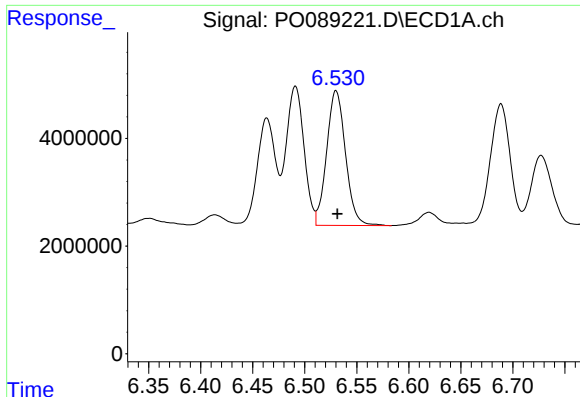
#19 AR-1242-4

R.T.: 5.789 min
Delta R.T.: -0.001 min
Response: 40520161
Conc: 652.42 ng/ml



#19 AR-1242-4

R.T.: 4.939 min
Delta R.T.: -0.003 min
Response: 11303398
Conc: 519.48 ng/ml



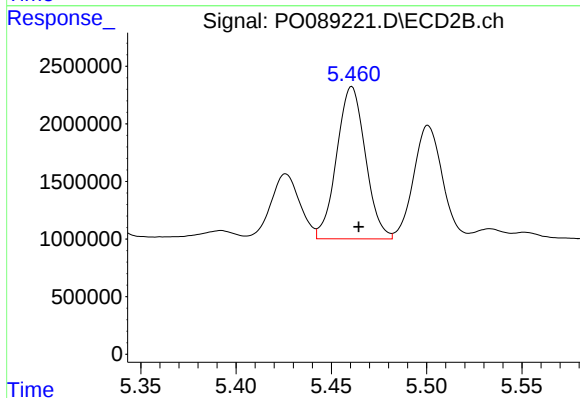
#20 AR-1242-5

R.T.: 6.530 min
Delta R.T.: -0.001 min
Response: 31586467
Conc: 490.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-9DL

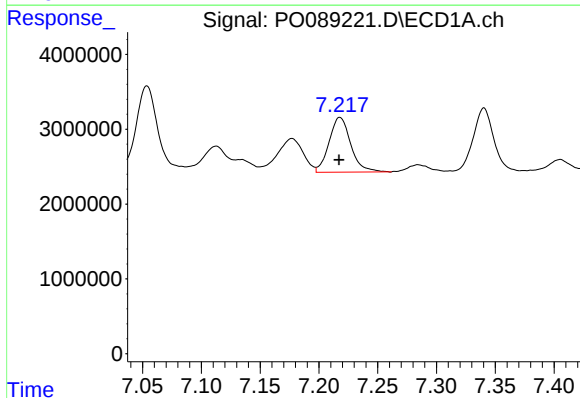
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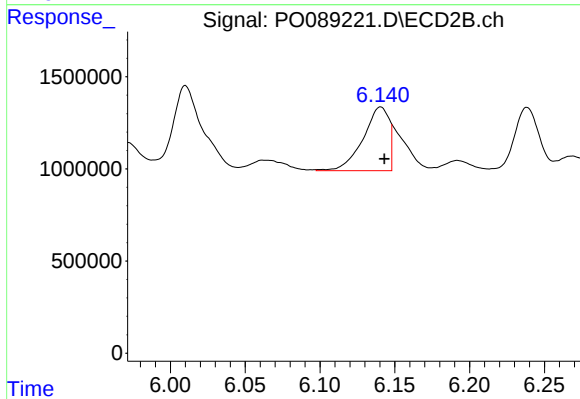
#20 AR-1242-5

R.T.: 5.461 min
Delta R.T.: -0.004 min
Response: 13877361
Conc: 508.01 ng/ml



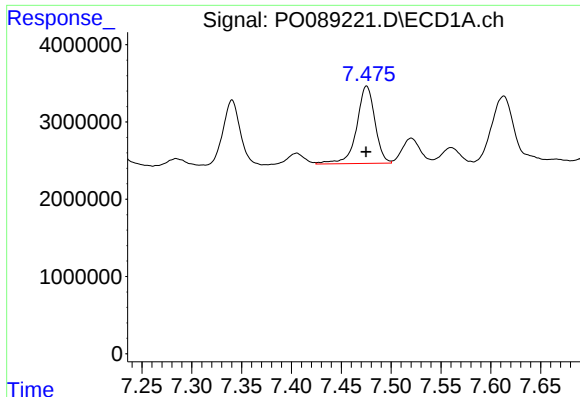
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 9393495
Conc: 69.76 ng/ml



#31 AR-1260-1

R.T.: 6.140 min
Delta R.T.: -0.003 min
Response: 4100146
Conc: 73.08 ng/ml m



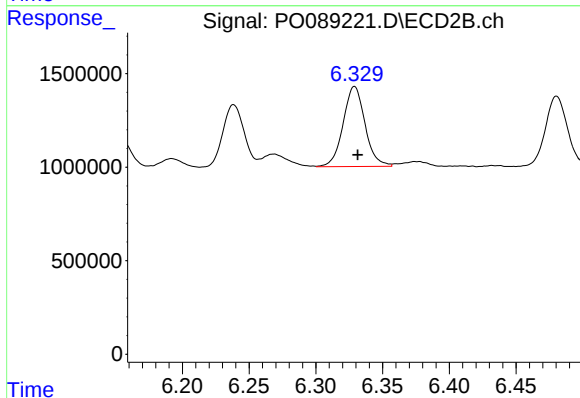
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 12802347
Conc: 83.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-9DL

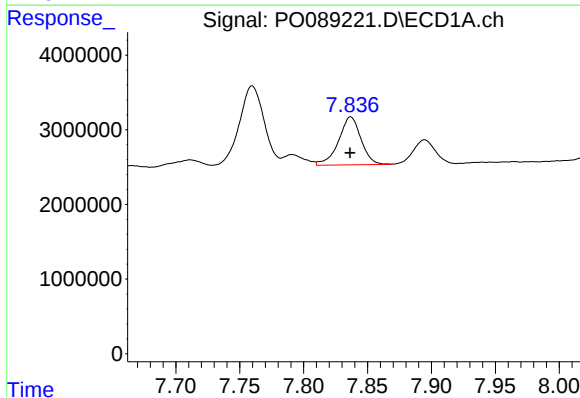
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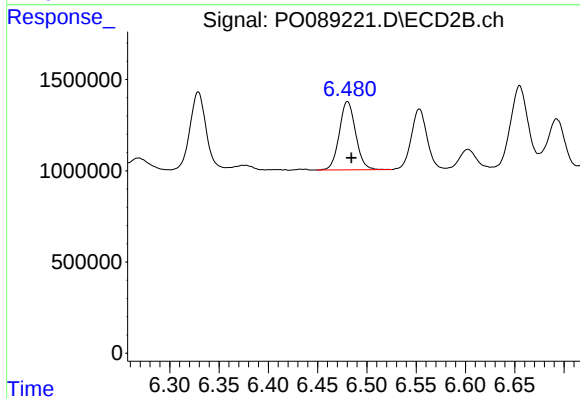
#32 AR-1260-2

R.T.: 6.329 min
Delta R.T.: -0.002 min
Response: 4895153
Conc: 72.04 ng/ml



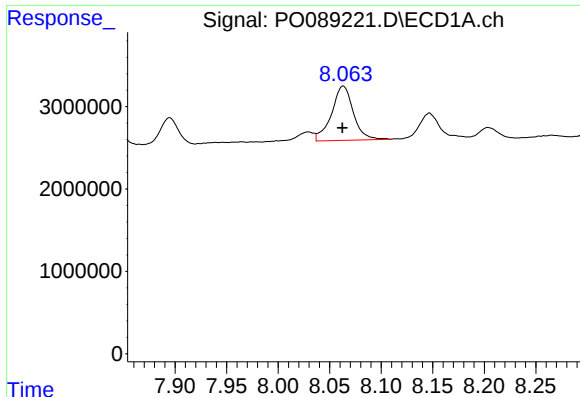
#33 AR-1260-3

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 7864913
Conc: 70.39 ng/ml



#33 AR-1260-3

R.T.: 6.480 min
Delta R.T.: -0.004 min
Response: 4320756
Conc: 70.42 ng/ml



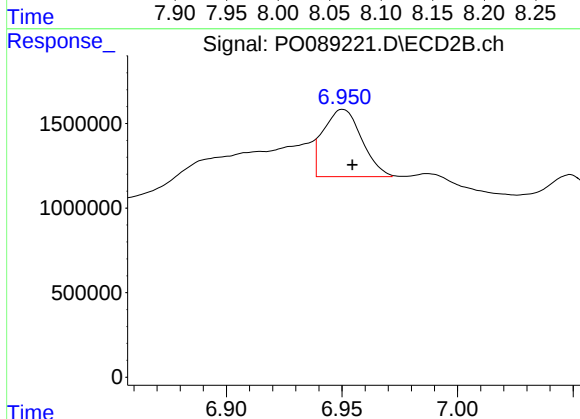
#34 AR-1260-4

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 9811527
Conc: 79.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-9DL

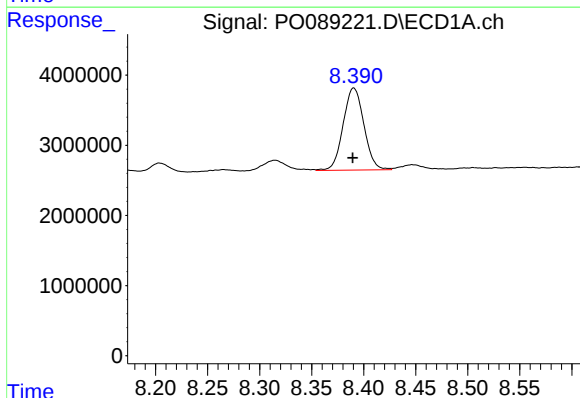
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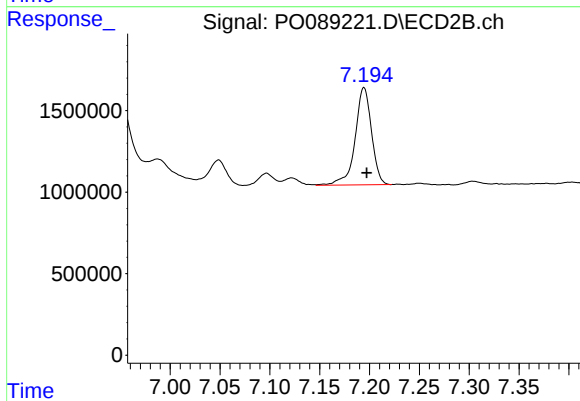
#34 AR-1260-4

R.T.: 6.950 min
Delta R.T.: -0.005 min
Response: 4531186
Conc: 89.92 ng/ml m



#35 AR-1260-5

R.T.: 8.390 min
Delta R.T.: 0.001 min
Response: 16297758
Conc: 68.32 ng/ml



#35 AR-1260-5

R.T.: 7.194 min
Delta R.T.: -0.003 min
Response: 6846628
Conc: 59.84 ng/ml