

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021623\
 Data File : P0092507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 20:47
 Operator : YP/AJ
 Sample : PB150886BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB150886BS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/17/2023
 Supervised By :Sohil Jodhani 02/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 04:27:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.450	3.645	52684230	21137091	18.199	15.053
2)	SA Decachlor...	10.376	8.683	45378665	22061410	21.986	19.542
Target Compounds							
3)	L1 AR-1016-1	5.636	4.732	34919337	15500439	381.810	337.254
4)	L1 AR-1016-2	5.659	4.750	50926239	22188751	380.303	338.358
5)	L1 AR-1016-3	5.722	4.927	32468427	12188558	377.301	344.749
6)	L1 AR-1016-4	5.822	4.969	25241453	10974960	378.627	352.813
7)	L1 AR-1016-5	6.123	5.183	25657465	13534579	357.096	340.355
31)	L7 AR-1260-1	7.274	6.220	50223973	25675949	381.190	339.901
32)	L7 AR-1260-2	7.539	6.410	55283666	29834782	372.816	340.526
33)	L7 AR-1260-3	7.907	6.564	39516055	27902185	348.886	321.864
34)	L7 AR-1260-4	8.136	7.038	46711017	20670792	376.808m	308.669
35)	L7 AR-1260-5	8.472	7.282	80498227	45797684	362.511	321.838

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

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Acq On : 16 Feb 2023 20:47
Operator : YP/AJ
Sample : PB150886BS
Misc :
ALS Vial : 27 Sample Multiplier: 1

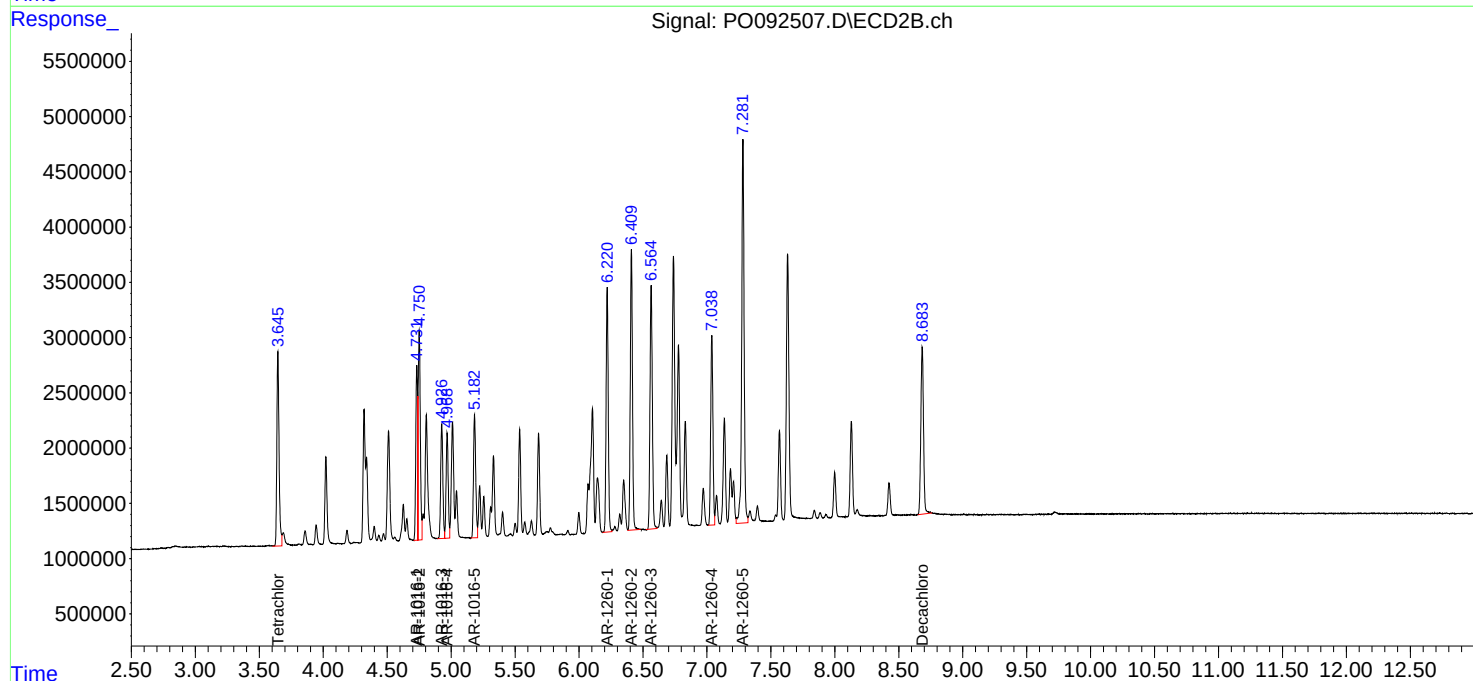
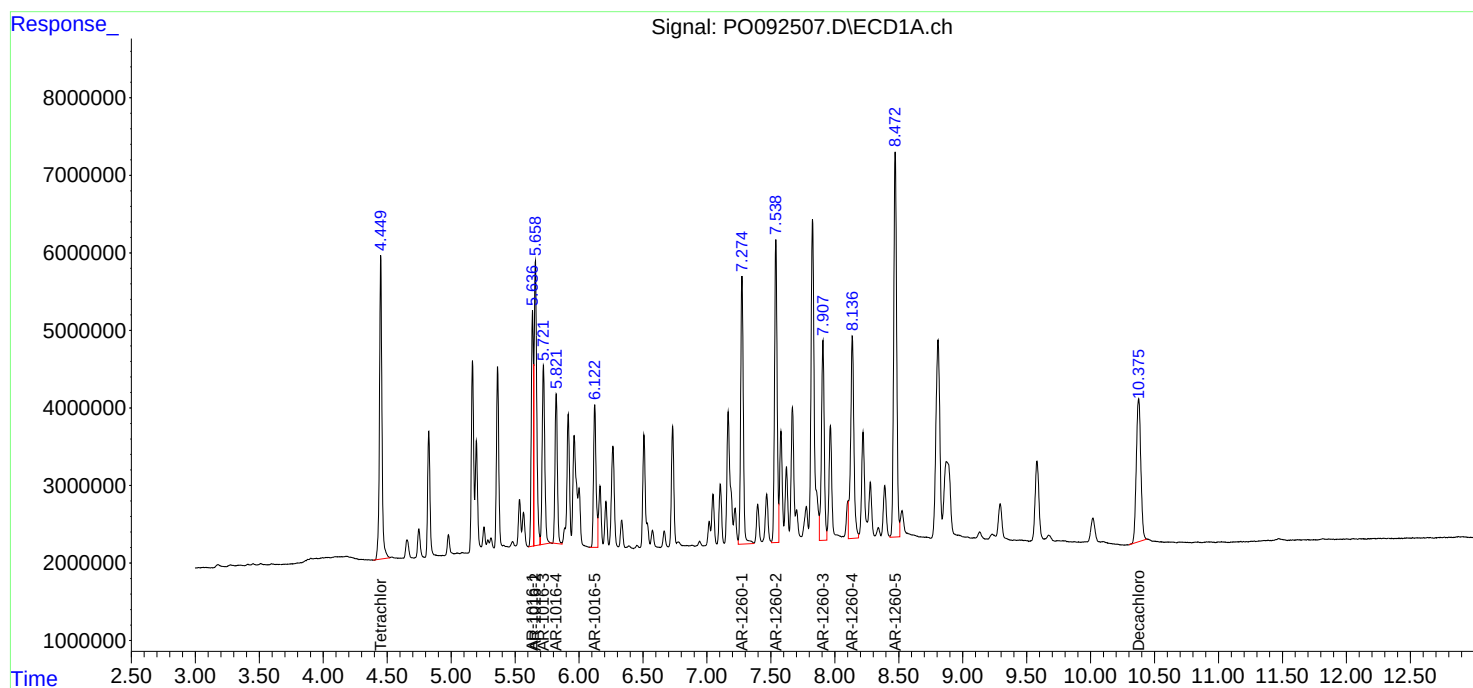
Instrument :
ECD_O
ClientSampleId :
PB150886BS

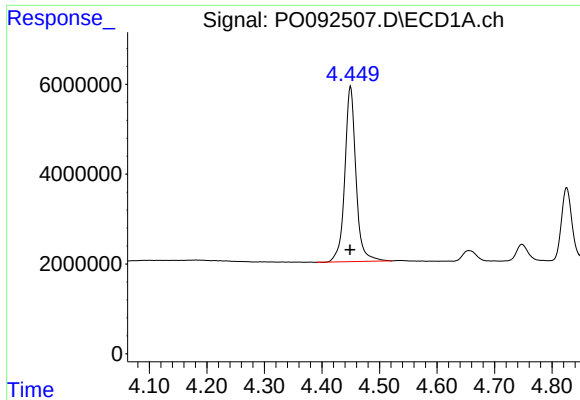
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





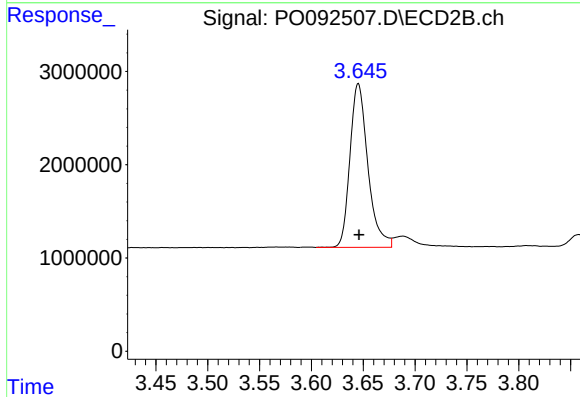
#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: 0.000 min
Response: 52684230
Conc: 18.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150886BS

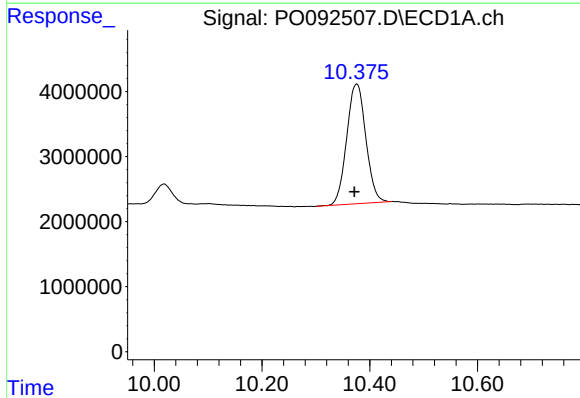
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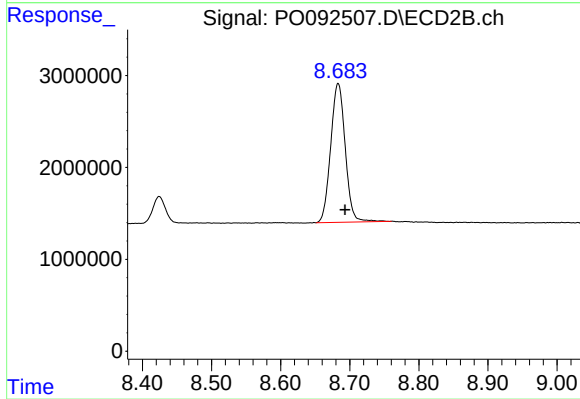
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 21137091
Conc: 15.05 ng/ml



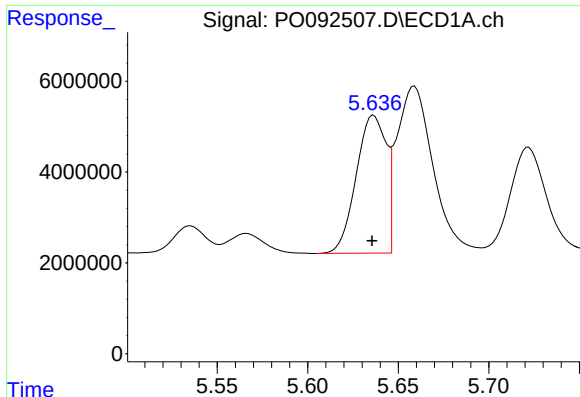
#2 Decachlorobiphenyl

R.T.: 10.376 min
Delta R.T.: 0.005 min
Response: 45378665
Conc: 21.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.683 min
Delta R.T.: -0.010 min
Response: 22061410
Conc: 19.54 ng/ml



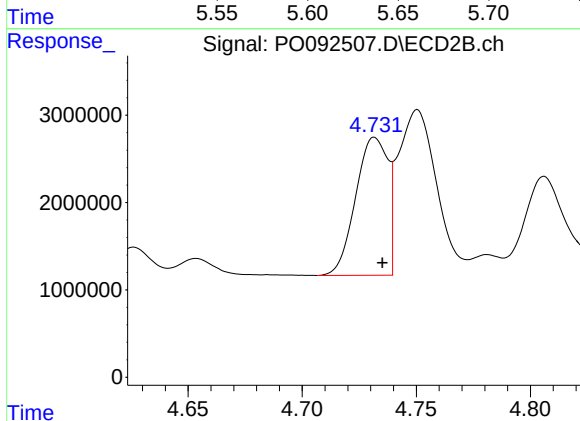
#3 AR-1016-1

R.T.: 5.636 min
Delta R.T.: 0.000 min
Response: 34919337
Conc: 381.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150886BS

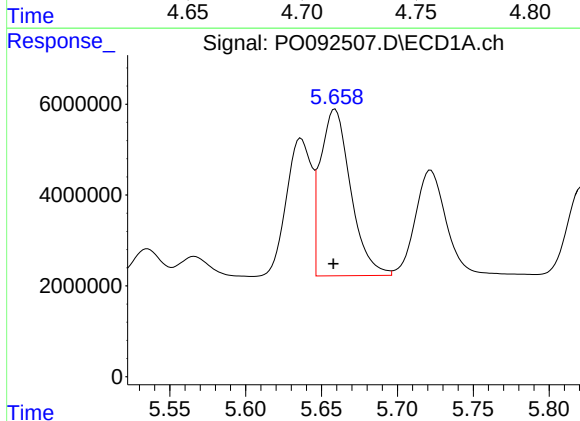
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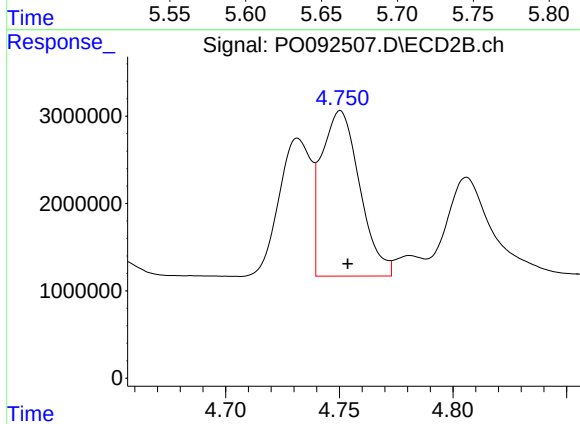
#3 AR-1016-1

R.T.: 4.732 min
Delta R.T.: -0.003 min
Response: 15500439
Conc: 337.25 ng/ml



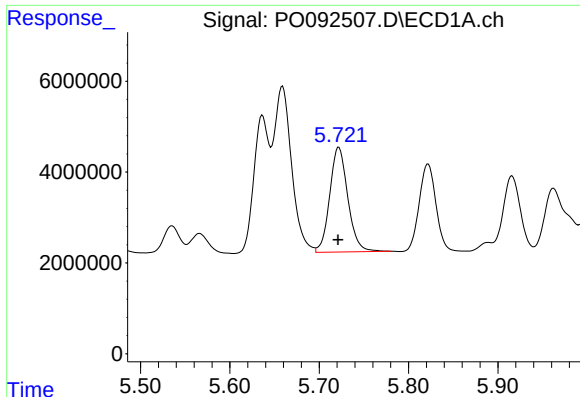
#4 AR-1016-2

R.T.: 5.659 min
Delta R.T.: 0.001 min
Response: 50926239
Conc: 380.30 ng/ml



#4 AR-1016-2

R.T.: 4.750 min
Delta R.T.: -0.003 min
Response: 22188751
Conc: 338.36 ng/ml



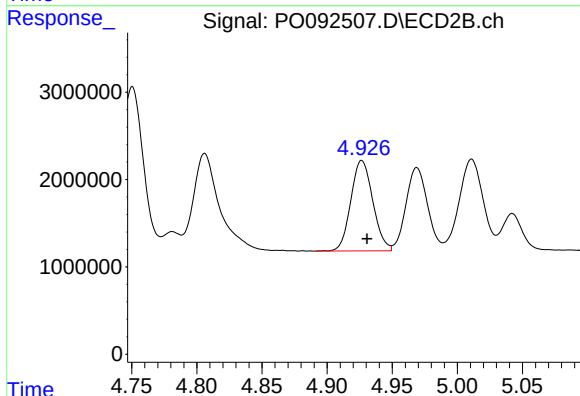
#5 AR-1016-3

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 32468427
Conc: 377.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150886BS

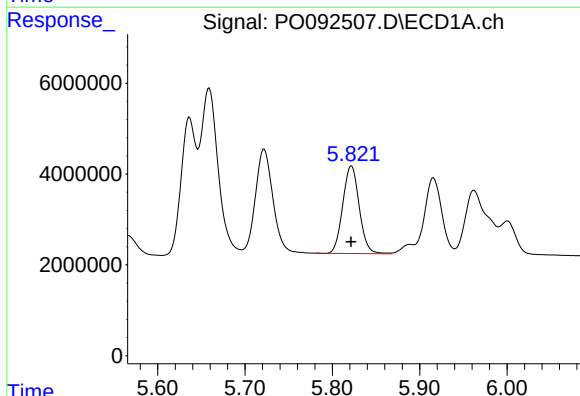
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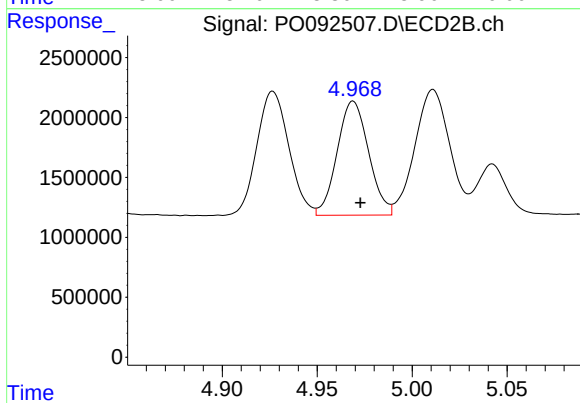
#5 AR-1016-3

R.T.: 4.927 min
Delta R.T.: -0.004 min
Response: 12188558
Conc: 344.75 ng/ml



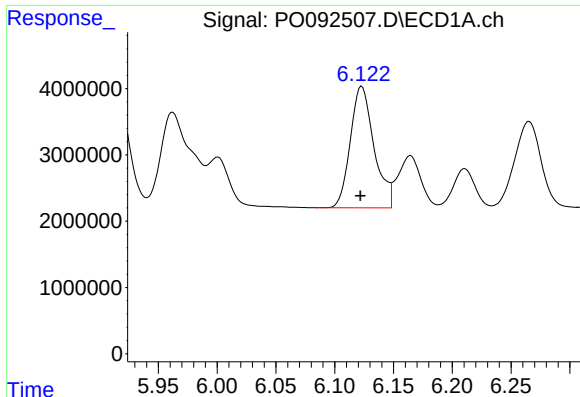
#6 AR-1016-4

R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 25241453
Conc: 378.63 ng/ml



#6 AR-1016-4

R.T.: 4.969 min
Delta R.T.: -0.004 min
Response: 10974960
Conc: 352.81 ng/ml



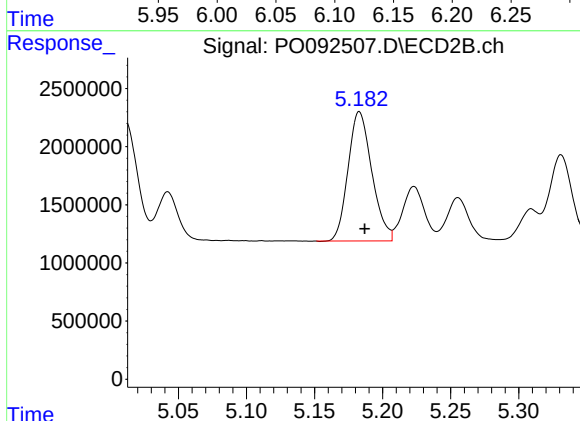
#7 AR-1016-5

R.T.: 6.123 min
Delta R.T.: 0.001 min
Response: 25657465
Conc: 357.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150886BS

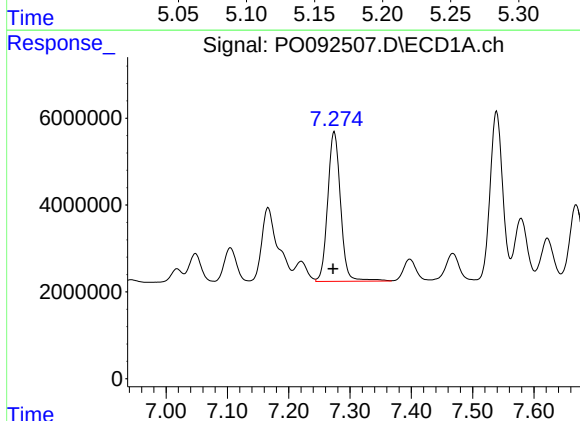
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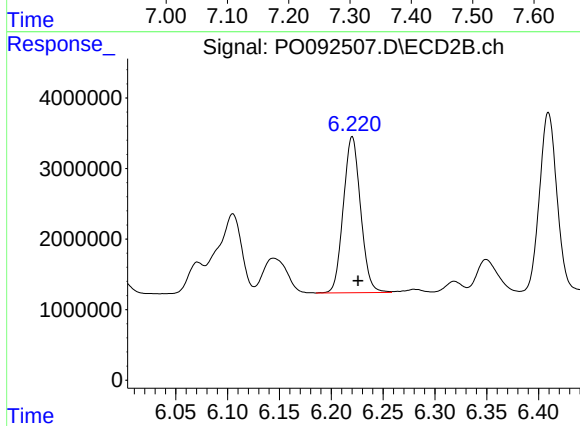
#7 AR-1016-5

R.T.: 5.183 min
Delta R.T.: -0.004 min
Response: 13534579
Conc: 340.36 ng/ml



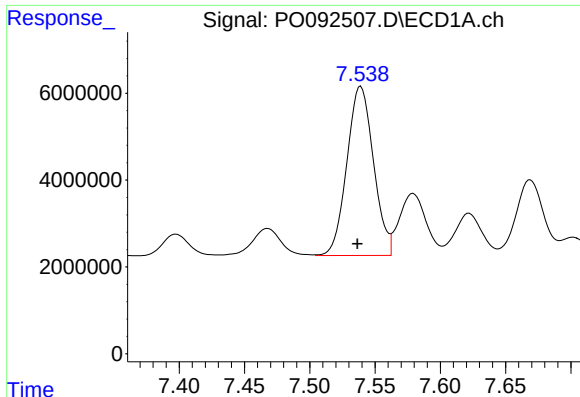
#31 AR-1260-1

R.T.: 7.274 min
Delta R.T.: 0.002 min
Response: 50223973
Conc: 381.19 ng/ml



#31 AR-1260-1

R.T.: 6.220 min
Delta R.T.: -0.006 min
Response: 25675949
Conc: 339.90 ng/ml



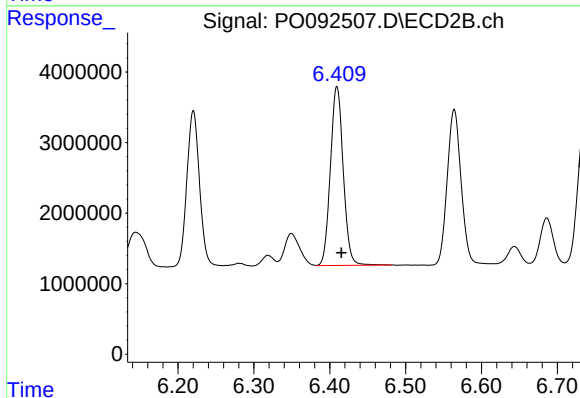
#32 AR-1260-2

R.T.: 7.539 min
Delta R.T.: 0.002 min
Response: 55283666
Conc: 372.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150886BS

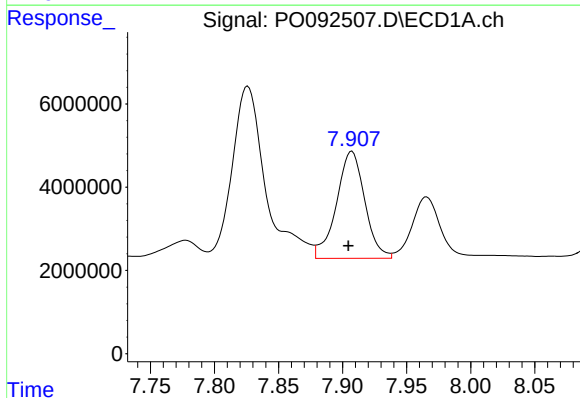
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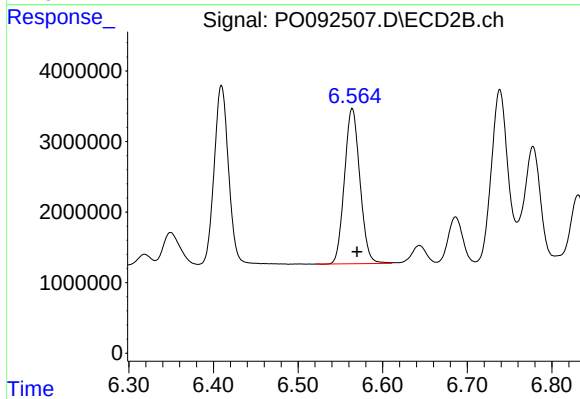
#32 AR-1260-2

R.T.: 6.410 min
Delta R.T.: -0.006 min
Response: 29834782
Conc: 340.53 ng/ml



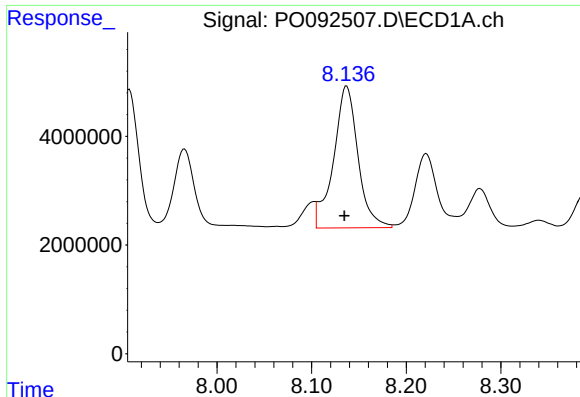
#33 AR-1260-3

R.T.: 7.907 min
Delta R.T.: 0.003 min
Response: 39516055
Conc: 348.89 ng/ml



#33 AR-1260-3

R.T.: 6.564 min
Delta R.T.: -0.006 min
Response: 27902185
Conc: 321.86 ng/ml



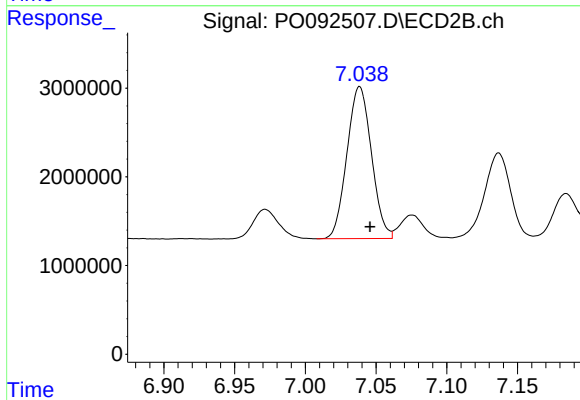
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: 0.002 min
Response: 46711017
Conc: 376.81 ng/ml

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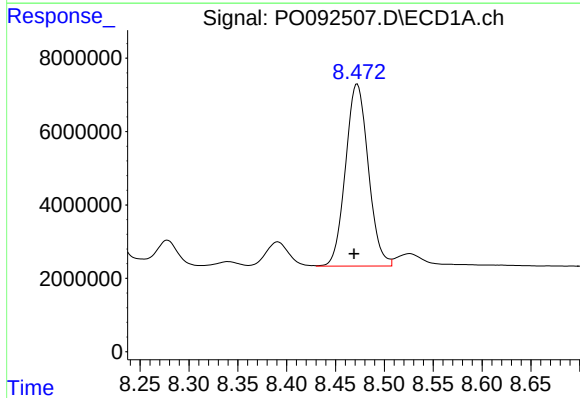
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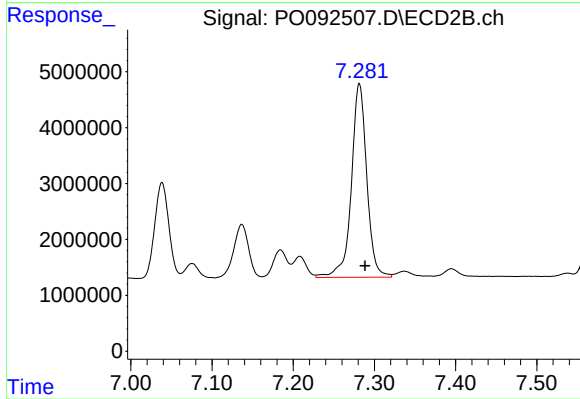
#34 AR-1260-4

R.T.: 7.038 min
Delta R.T.: -0.007 min
Response: 20670792
Conc: 308.67 ng/ml



#35 AR-1260-5

R.T.: 8.472 min
Delta R.T.: 0.003 min
Response: 80498227
Conc: 362.51 ng/ml



#35 AR-1260-5

R.T.: 7.282 min
Delta R.T.: -0.007 min
Response: 45797684
Conc: 321.84 ng/ml