

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090222\
 Data File : P0089229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2022 18:01
 Operator : YP/AJ
 Sample : N4479-07DL 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-14DL

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 18:42:16 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...	4.429	3.587	41904473	10447234	11.176	10.823
2)	SA Decachlor...	10.253	8.567	24201816	10805792	10.512	12.220
Target Compounds							
16)	L4 AR-1242-1	5.603	4.661	73823809	24430845	835.198	838.670
17)	L4 AR-1242-2	5.627	4.679	99751646	30677758	805.967	774.405
18)	L4 AR-1242-3	5.689	4.855	62900549	17952570	818.330	842.555
19)	L4 AR-1242-4	5.789	4.938	55657945	16172968	896.150	743.281
20)	L4 AR-1242-5	6.529	5.459	23010331	10979183	357.457	401.914
31)	L7 AR-1260-1	7.216	6.139	4081753	1946320	30.313	34.692m
32)	L7 AR-1260-2	7.472	6.327	4695373	2068485	30.766m	30.440
33)	L7 AR-1260-3	7.835	6.479	2276029	1860792	20.369	30.329 #
34)	L7 AR-1260-4	8.059	6.950	3358621	920321	27.207m	18.263 #
35)	L7 AR-1260-5	8.388	7.193	4508924	2138935	18.901	18.694

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

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Acq On : 02 Sep 2022 18:01
Operator : YP/AJ
Sample : N4479-07DL 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

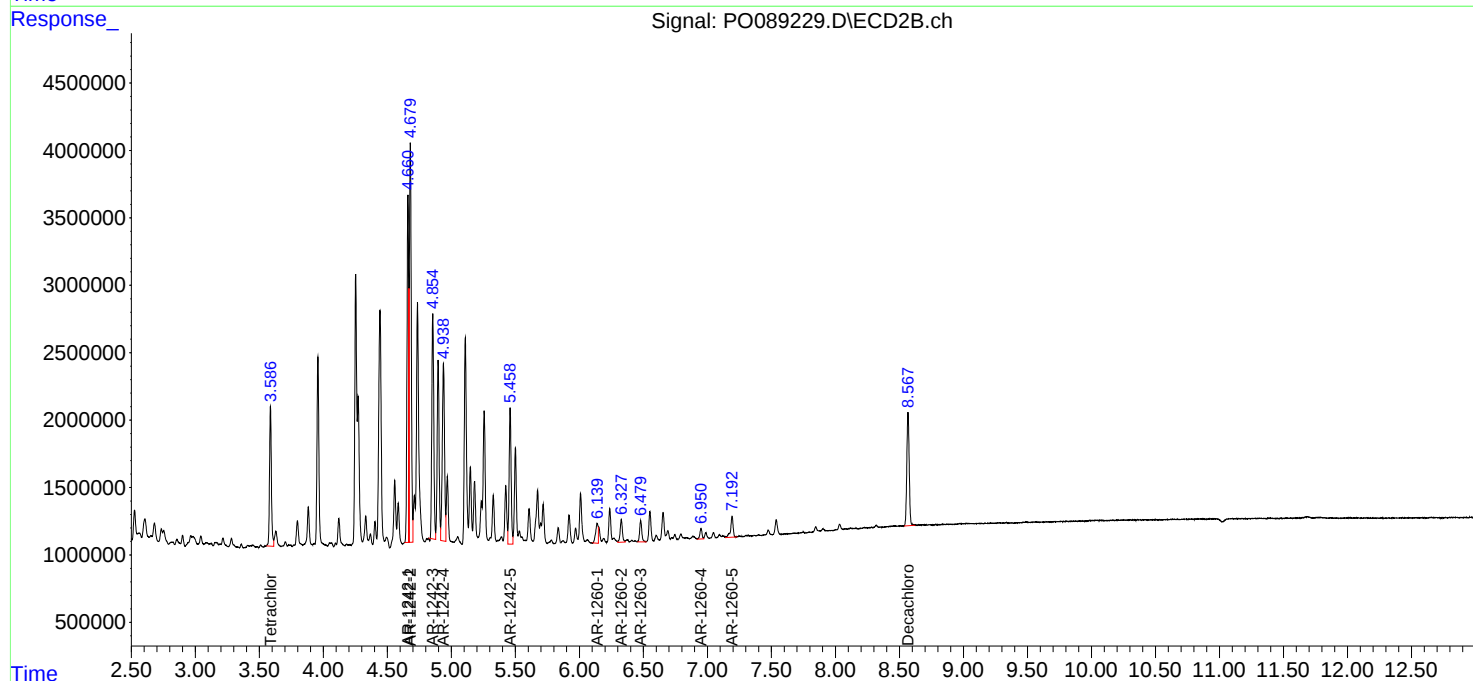
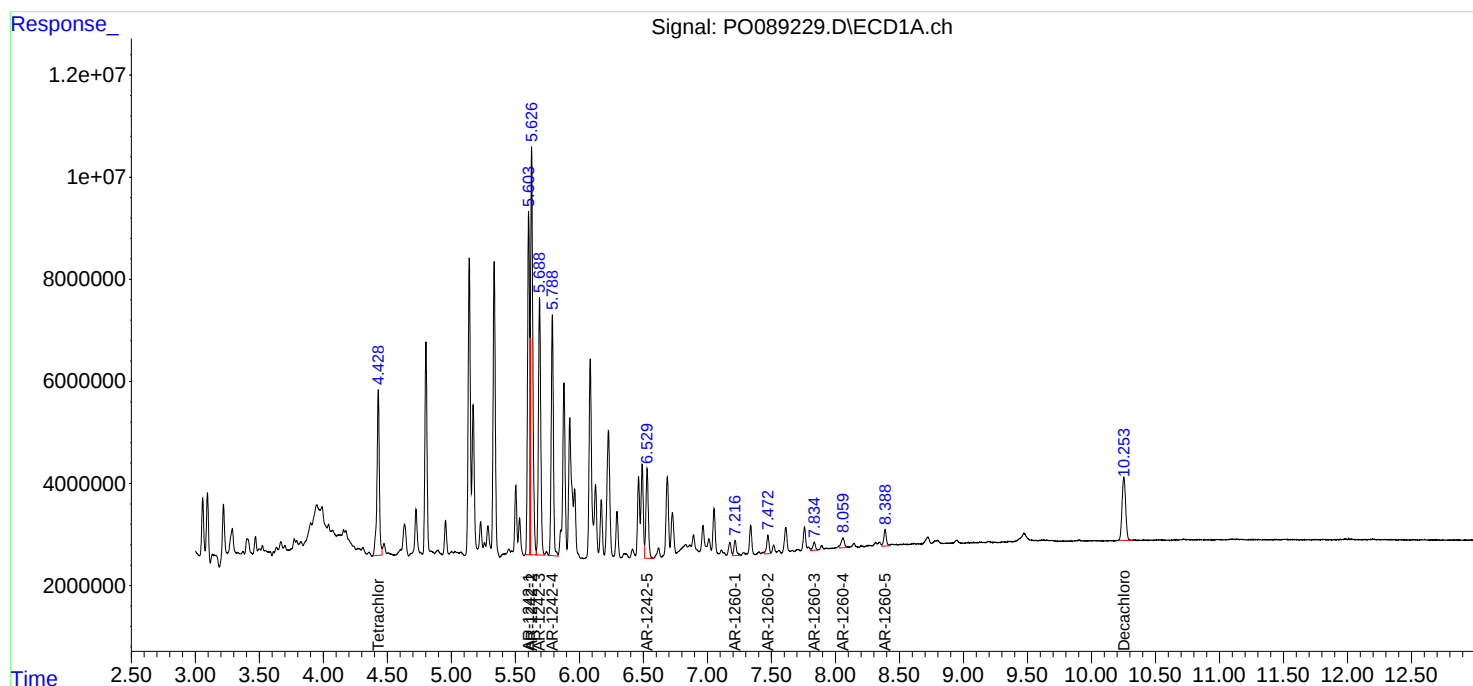
Instrument :
ECD_O
ClientSampleId :
SB-14DL

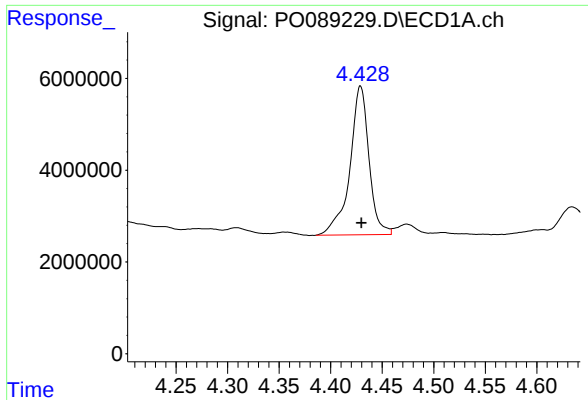
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 18:42:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 2022
Response 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





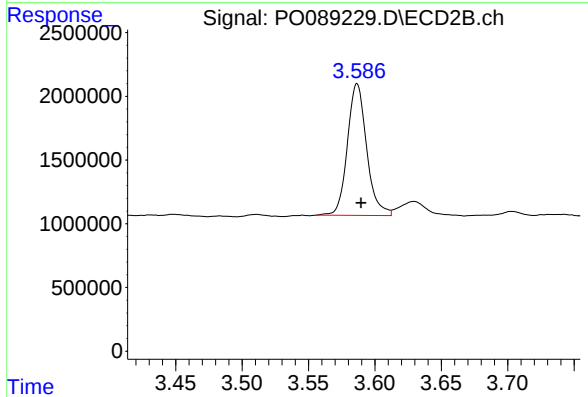
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 41904473
Conc: 11.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-14DL

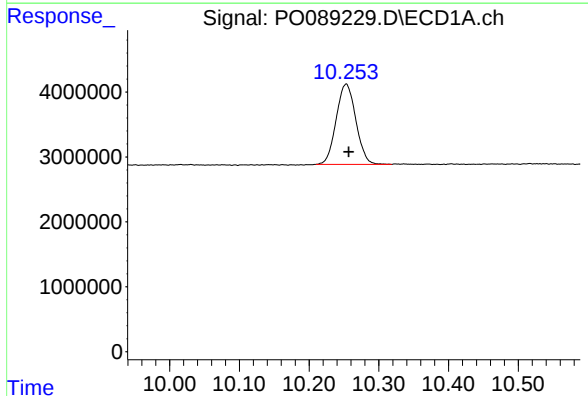
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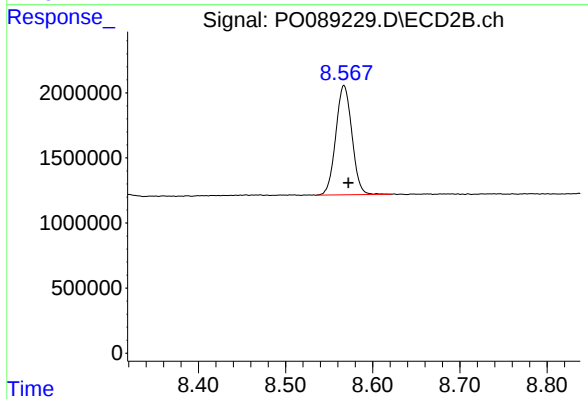
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: -0.003 min
Response: 10447234
Conc: 10.82 ng/ml



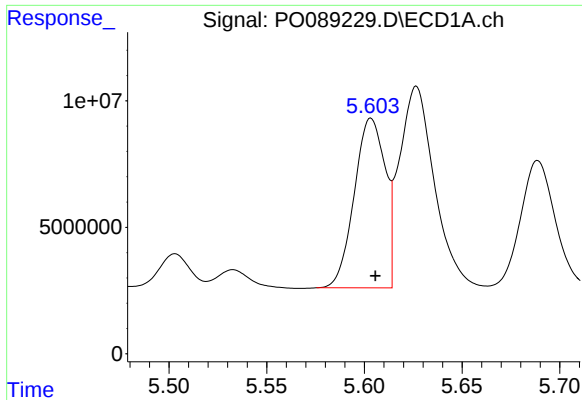
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.004 min
Response: 24201816
Conc: 10.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.567 min
Delta R.T.: -0.005 min
Response: 10805792
Conc: 12.22 ng/ml



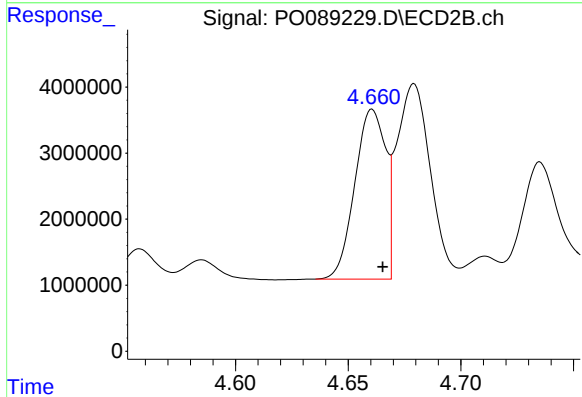
#16 AR-1242-1

R.T.: 5.603 min
Delta R.T.: -0.002 min
Response: 73823809
Conc: 835.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-14DL

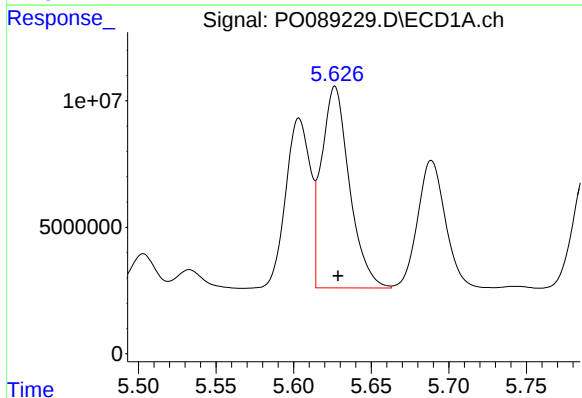
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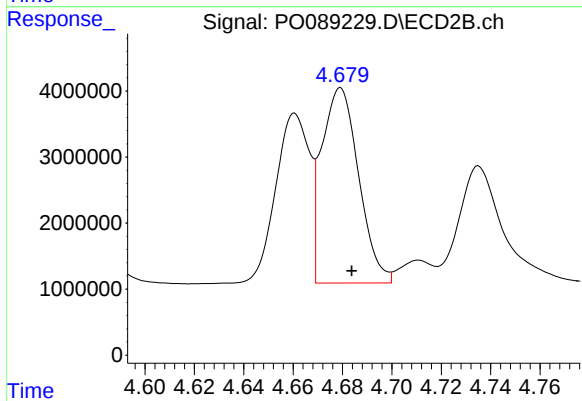
#16 AR-1242-1

R.T.: 4.661 min
Delta R.T.: -0.005 min
Response: 24430845
Conc: 838.67 ng/ml



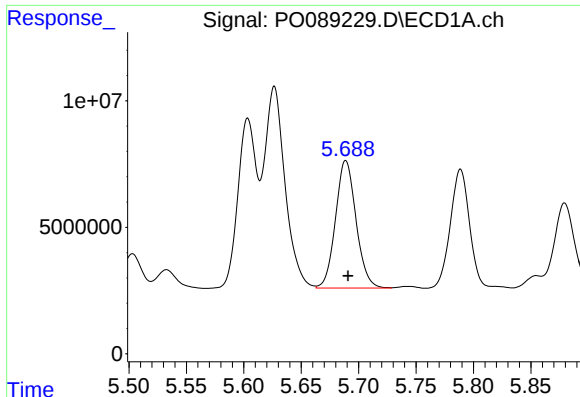
#17 AR-1242-2

R.T.: 5.627 min
Delta R.T.: -0.002 min
Response: 99751646
Conc: 805.97 ng/ml



#17 AR-1242-2

R.T.: 4.679 min
Delta R.T.: -0.005 min
Response: 30677758
Conc: 774.40 ng/ml



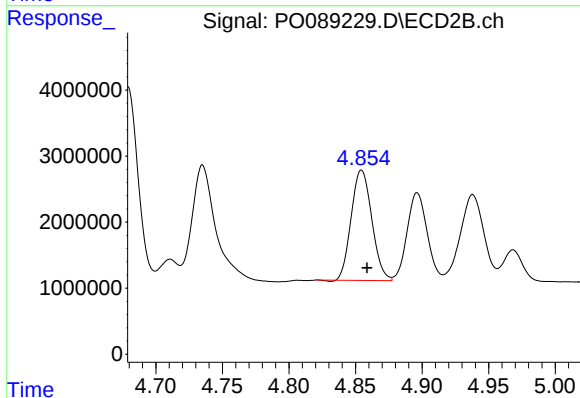
#18 AR-1242-3

R.T.: 5.689 min
Delta R.T.: -0.002 min
Response: 62900549
Conc: 818.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-14DL

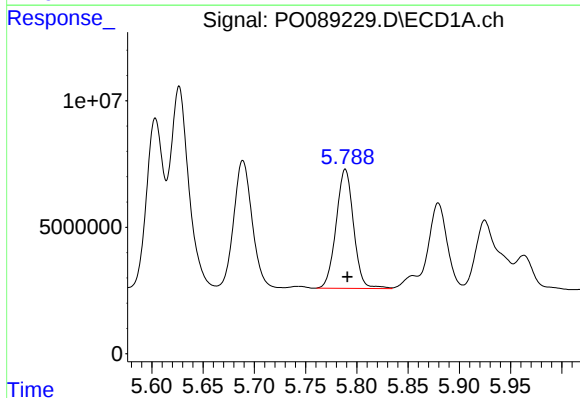
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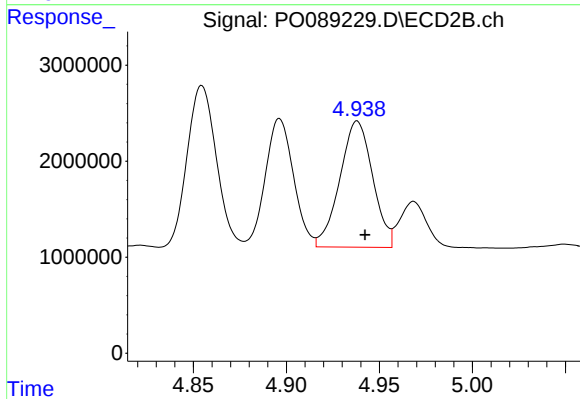
#18 AR-1242-3

R.T.: 4.855 min
Delta R.T.: -0.004 min
Response: 17952570
Conc: 842.55 ng/ml



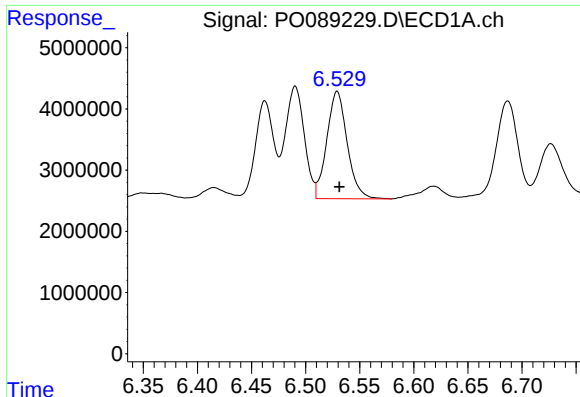
#19 AR-1242-4

R.T.: 5.789 min
Delta R.T.: -0.002 min
Response: 55657945
Conc: 896.15 ng/ml



#19 AR-1242-4

R.T.: 4.938 min
Delta R.T.: -0.004 min
Response: 16172968
Conc: 743.28 ng/ml



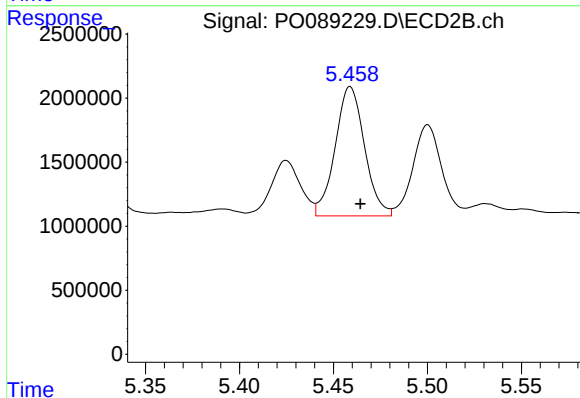
#20 AR-1242-5

R.T.: 6.529 min
Delta R.T.: -0.002 min
Response: 23010331
Conc: 357.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-14DL

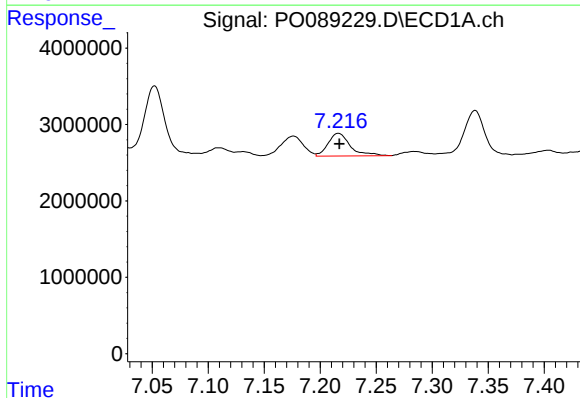
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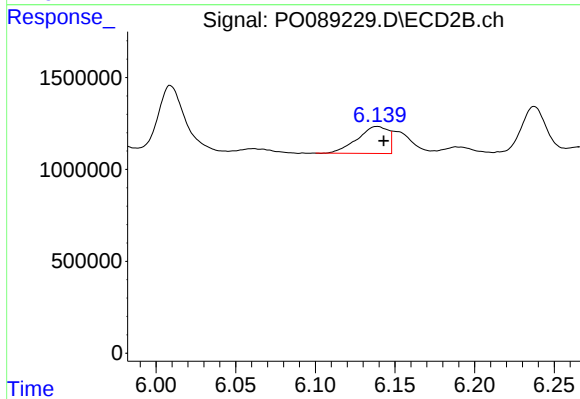
#20 AR-1242-5

R.T.: 5.459 min
Delta R.T.: -0.005 min
Response: 10979183
Conc: 401.91 ng/ml



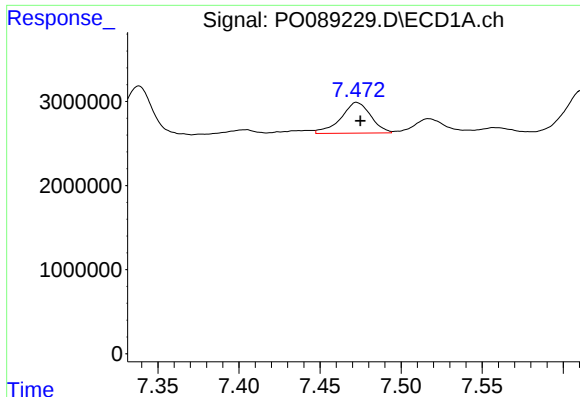
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: -0.001 min
Response: 4081753
Conc: 30.31 ng/ml



#31 AR-1260-1

R.T.: 6.139 min
Delta R.T.: -0.004 min
Response: 1946320
Conc: 34.69 ng/ml m



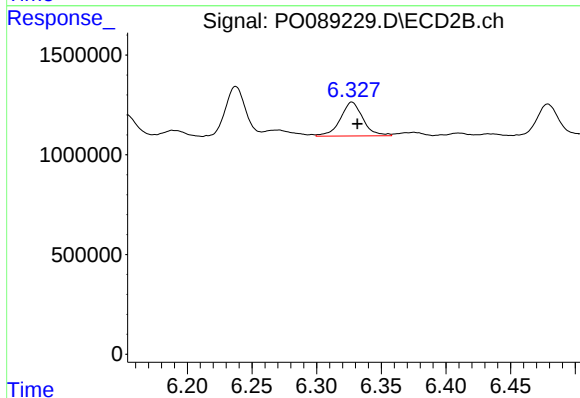
#32 AR-1260-2

R.T.: 7.472 min
Delta R.T.: -0.003 min
Response: 4695373
Conc: 30.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-14DL

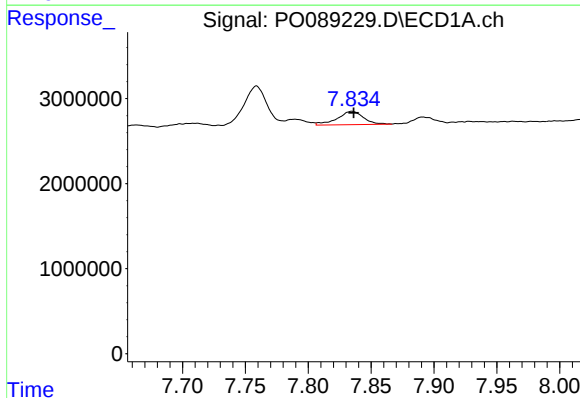
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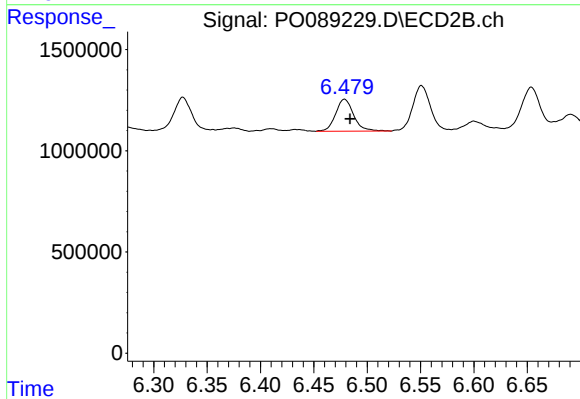
#32 AR-1260-2

R.T.: 6.327 min
Delta R.T.: -0.004 min
Response: 2068485
Conc: 30.44 ng/ml



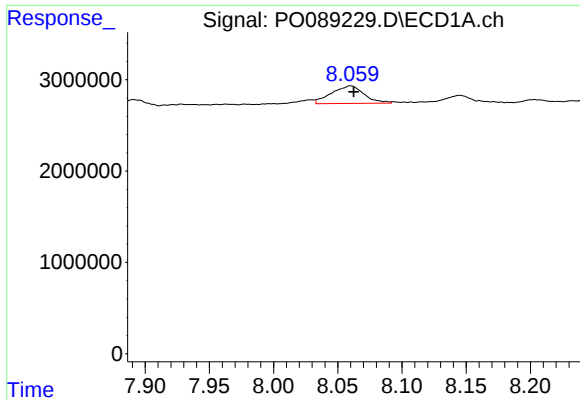
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: -0.002 min
Response: 2276029
Conc: 20.37 ng/ml



#33 AR-1260-3

R.T.: 6.479 min
Delta R.T.: -0.005 min
Response: 1860792
Conc: 30.33 ng/ml



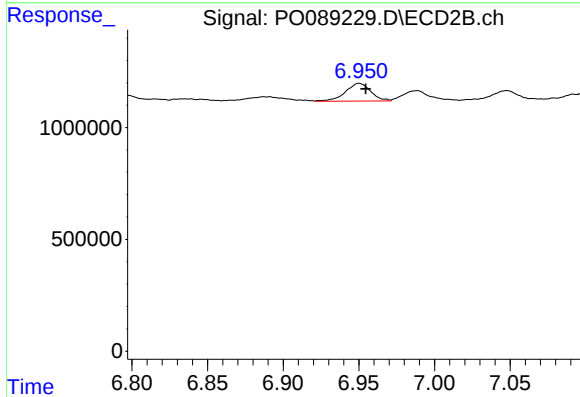
#34 AR-1260-4

R.T.: 8.059 min
Delta R.T.: -0.003 min
Response: 3358621
Conc: 27.21 ng/ml

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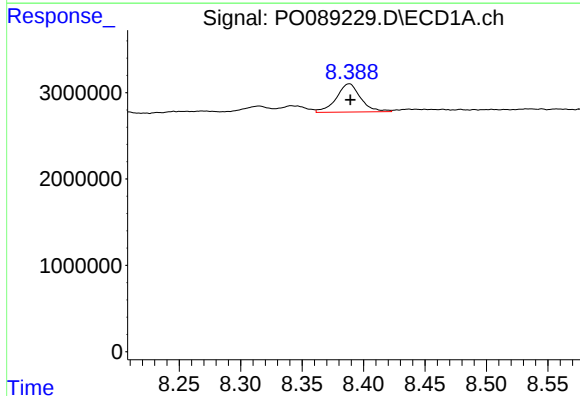
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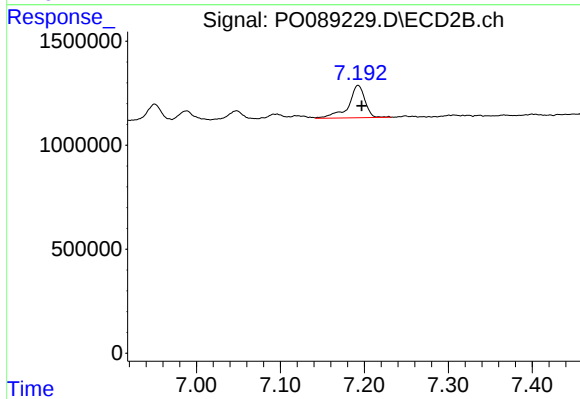
#34 AR-1260-4

R.T.: 6.950 min
Delta R.T.: -0.004 min
Response: 920321
Conc: 18.26 ng/ml



#35 AR-1260-5

R.T.: 8.388 min
Delta R.T.: -0.001 min
Response: 4508924
Conc: 18.90 ng/ml



#35 AR-1260-5

R.T.: 7.193 min
Delta R.T.: -0.004 min
Response: 2138935
Conc: 18.69 ng/ml