

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090123\
 Data File : P0097638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2023 16:26
 Operator : YP/AJ
 Sample : PB155250BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB155250BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/05/2023
 Supervised By :Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 00:00:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 10:29:21 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...	4.446	3.627	66108704	12915256	19.807	19.144
2)	SA Decachlor...	10.294	8.666	39147767	14310612	21.330m	24.930
Target Compounds							
3)	L1 AR-1016-1	5.623	4.717	44717226	11444848	496.812	525.748
4)	L1 AR-1016-2	5.645	4.736	66314685	15896135	477.920	526.806
5)	L1 AR-1016-3	5.708	4.913	41880261	8435550	461.908	522.216
6)	L1 AR-1016-4	5.808	4.956	32098183	7179866	462.945	500.366
7)	L1 AR-1016-5	6.104	5.170	32908965	9186612	463.316	502.324
31)	L7 AR-1260-1	7.241	6.209	56060596	18055308	439.189	483.417
32)	L7 AR-1260-2	7.501	6.397	62168463	21389607	456.228m	505.494
33)	L7 AR-1260-3	7.865	6.552	37789438	19803121	357.523m	473.102 #
34)	L7 AR-1260-4	8.092	7.027	45411232	14603435	401.428m	451.517
35)	L7 AR-1260-5	8.420	7.269	80274337	33349573	427.039	505.083

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

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Acq On : 01 Sep 2023 16:26
Operator : YP/AJ
Sample : PB155250BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

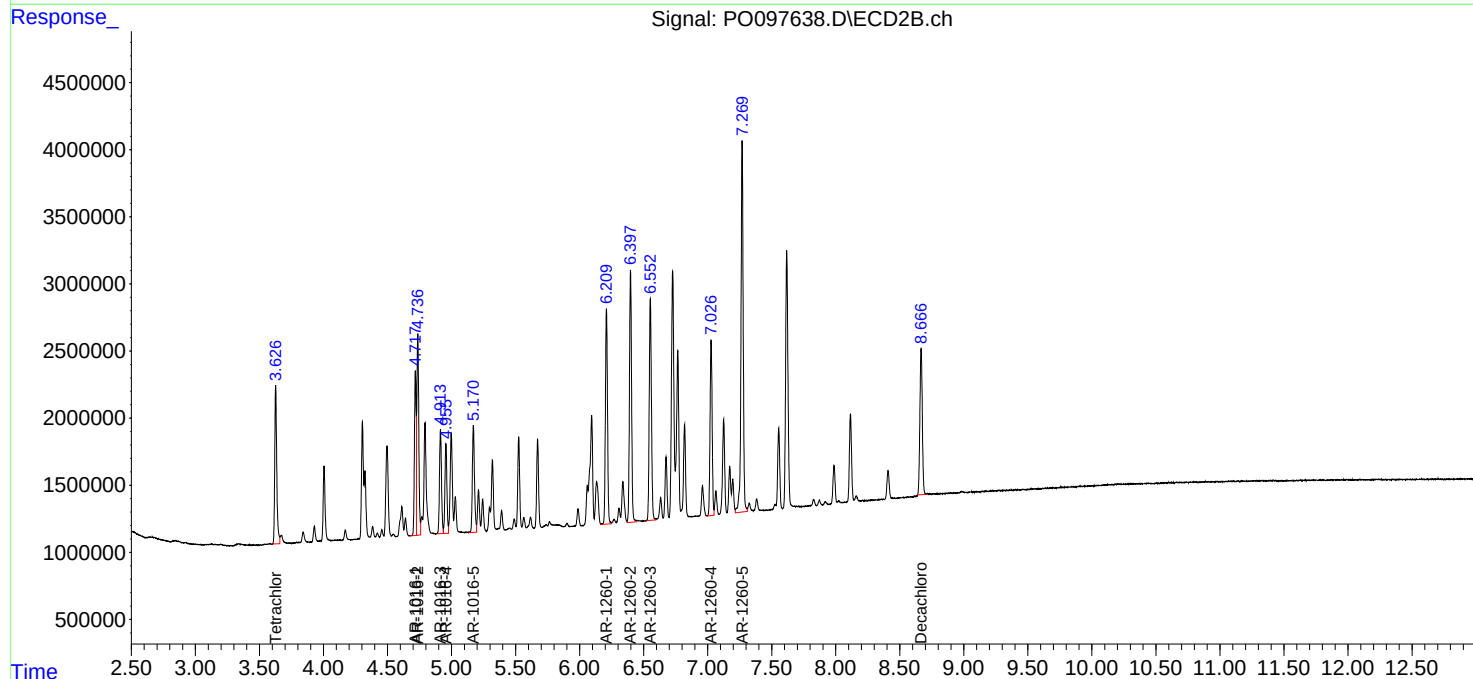
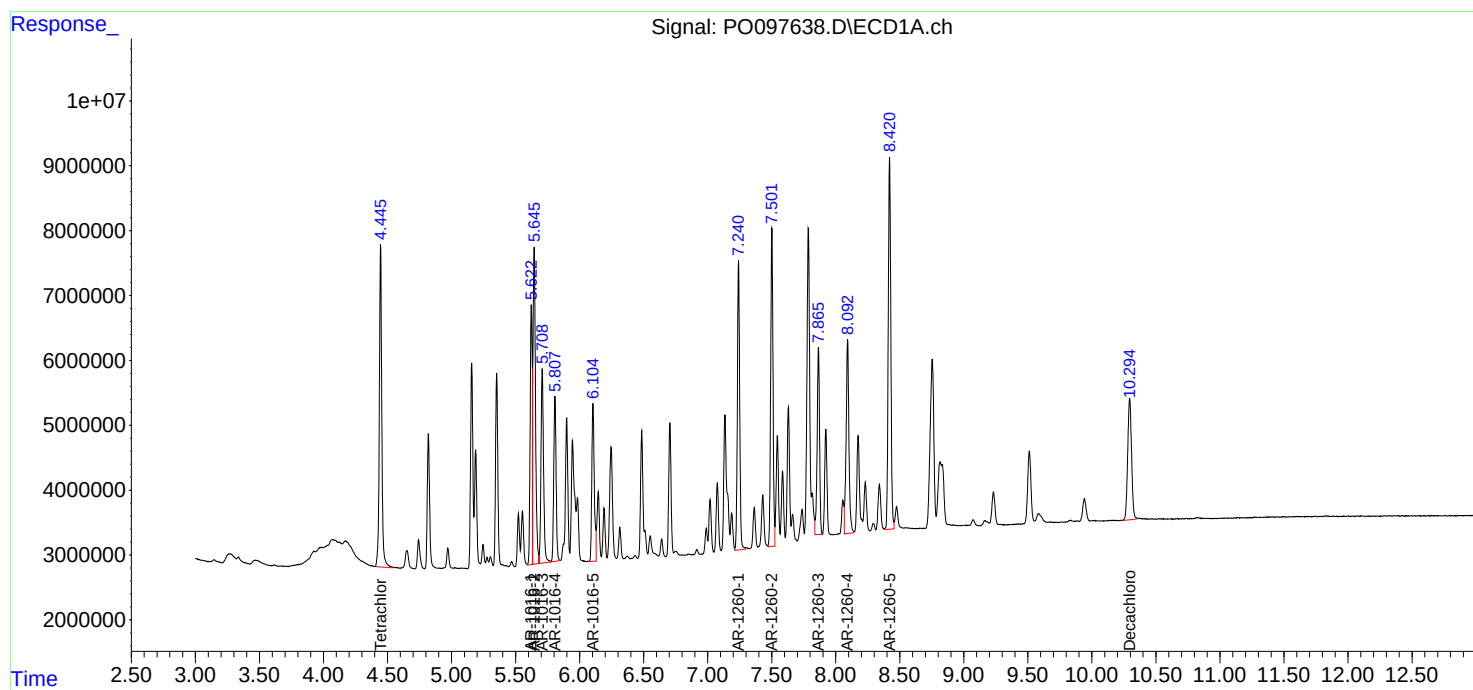
Instrument :
ECD_O
ClientSampleId :
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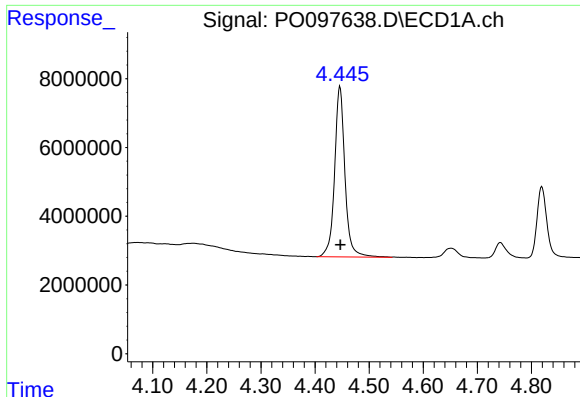
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Integration File signal 1: autoint1.e
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QLast Update : Tue Aug 29 10:29:21 2023
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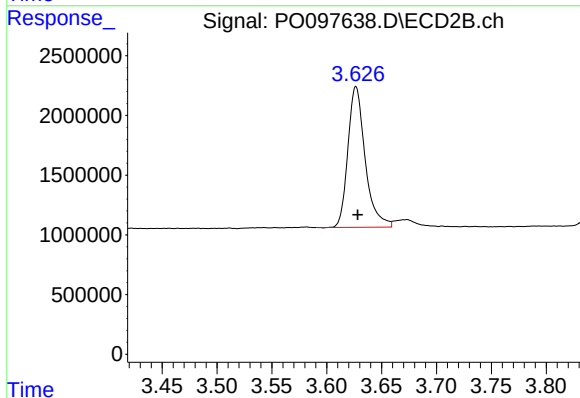
#1 Tetrachloro-m-xylene

R.T.: 4.446 min
Delta R.T.: 0.000 min
Response: 66108704
Conc: 19.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB155250BS

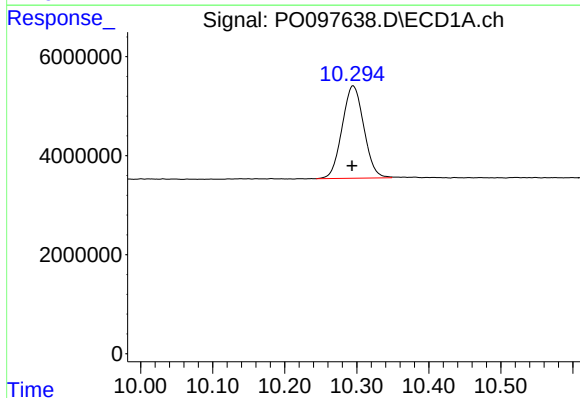
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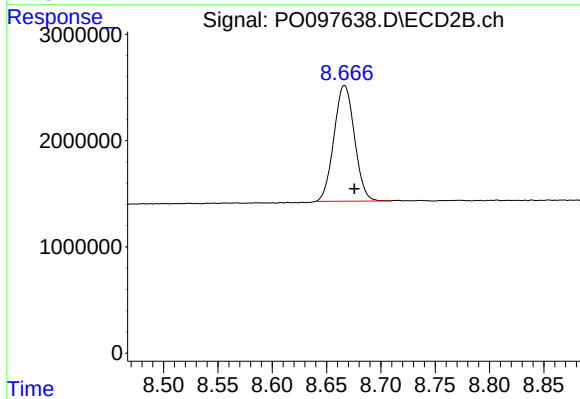
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.002 min
Response: 12915256
Conc: 19.14 ng/ml



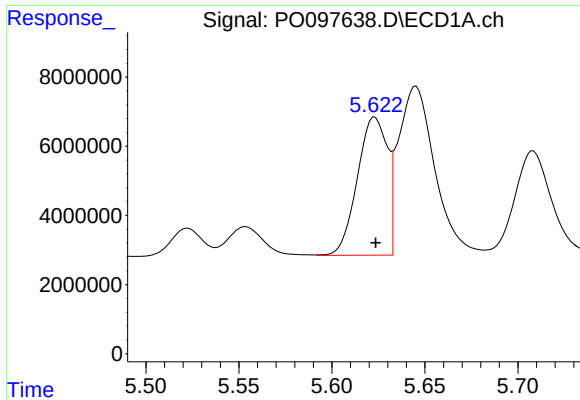
#2 Decachlorobiphenyl

R.T.: 10.294 min
Delta R.T.: 0.000 min
Response: 39147767
Conc: 21.33 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: -0.009 min
Response: 14310612
Conc: 24.93 ng/ml



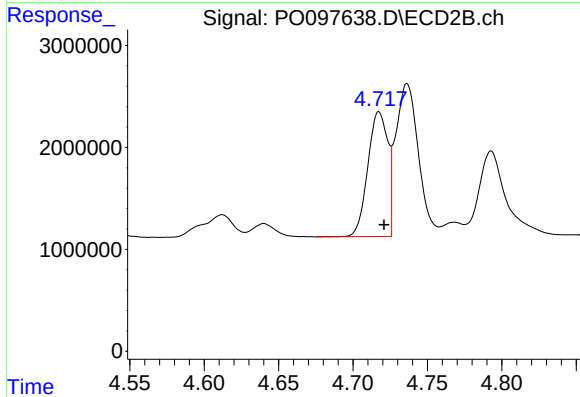
#3 AR-1016-1

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 44717226
Conc: 496.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB155250BS

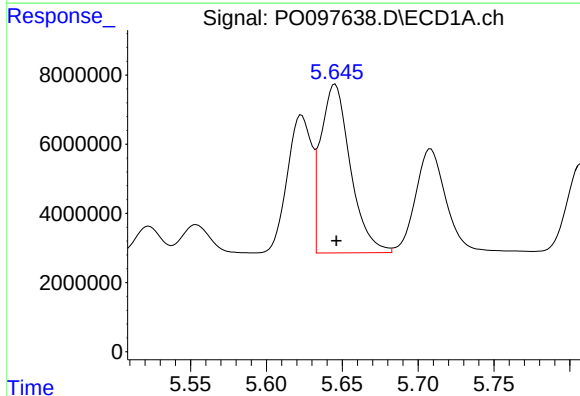
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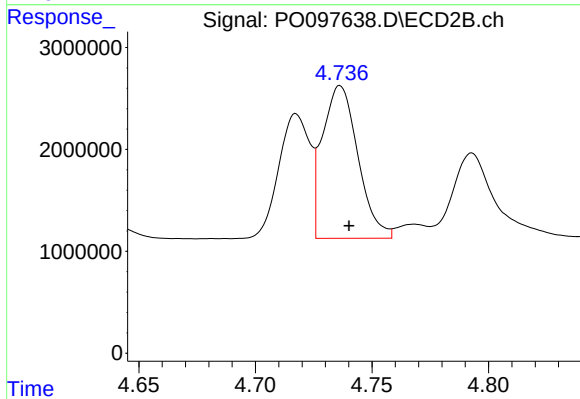
#3 AR-1016-1

R.T.: 4.717 min
Delta R.T.: -0.003 min
Response: 11444848
Conc: 525.75 ng/ml



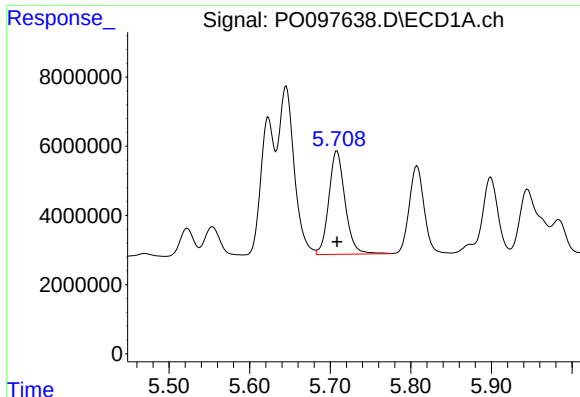
#4 AR-1016-2

R.T.: 5.645 min
Delta R.T.: 0.000 min
Response: 66314685
Conc: 477.92 ng/ml



#4 AR-1016-2

R.T.: 4.736 min
Delta R.T.: -0.004 min
Response: 15896135
Conc: 526.81 ng/ml



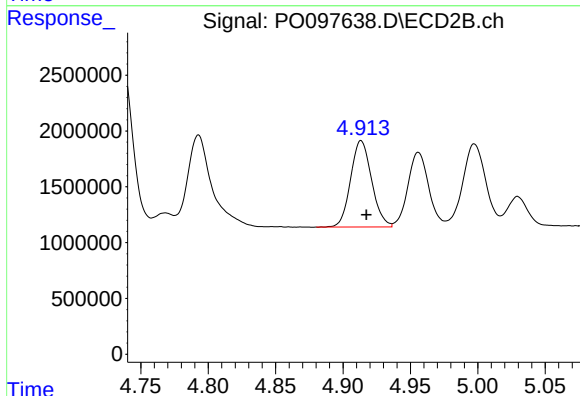
#5 AR-1016-3

R.T.: 5.708 min
Delta R.T.: 0.000 min
Response: 41880261
Conc: 461.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB155250BS

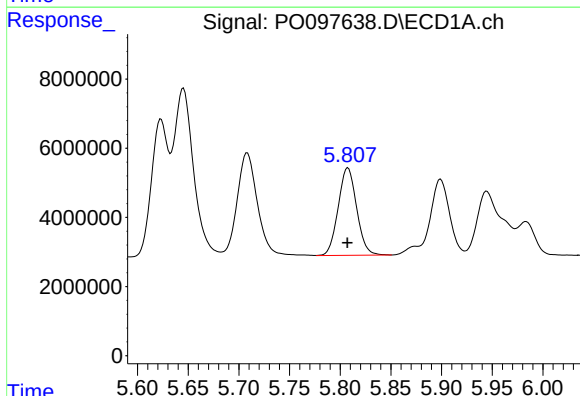
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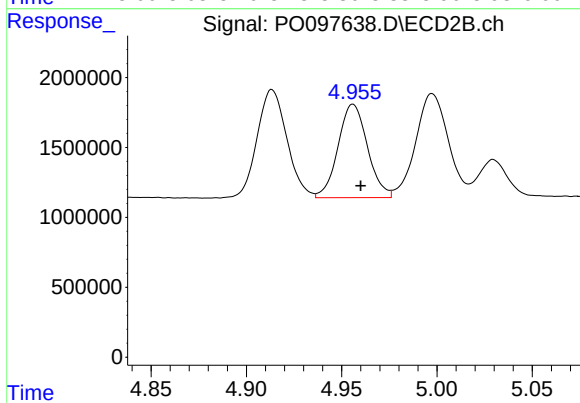
#5 AR-1016-3

R.T.: 4.913 min
Delta R.T.: -0.004 min
Response: 8435550
Conc: 522.22 ng/ml



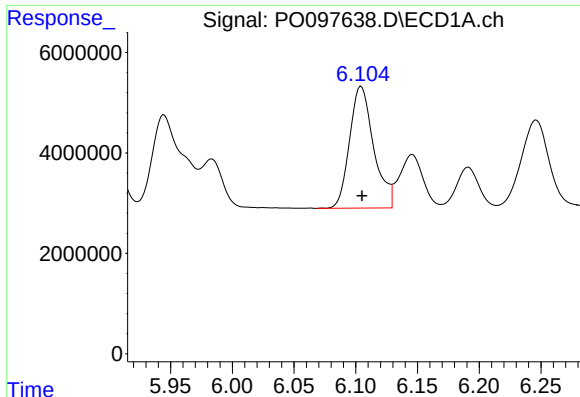
#6 AR-1016-4

R.T.: 5.808 min
Delta R.T.: 0.000 min
Response: 32098183
Conc: 462.95 ng/ml



#6 AR-1016-4

R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 7179866
Conc: 500.37 ng/ml



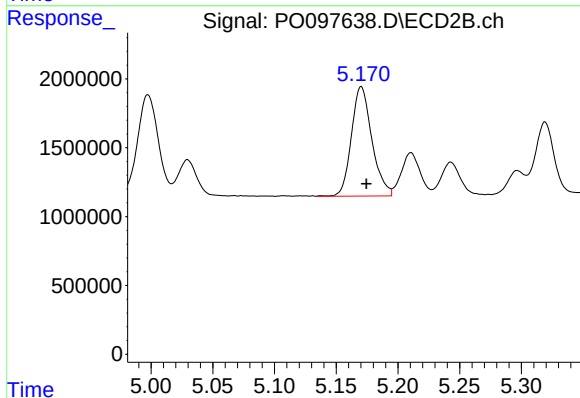
#7 AR-1016-5

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 32908965
Conc: 463.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB155250BS

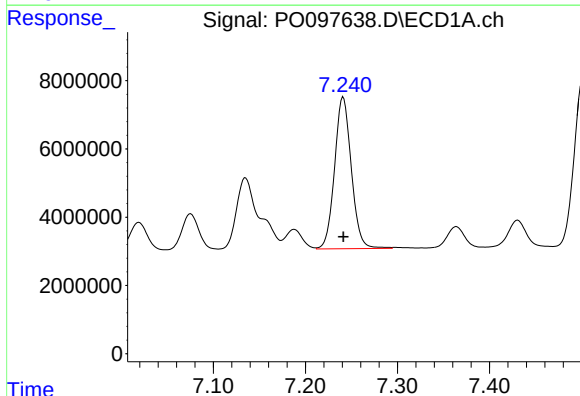
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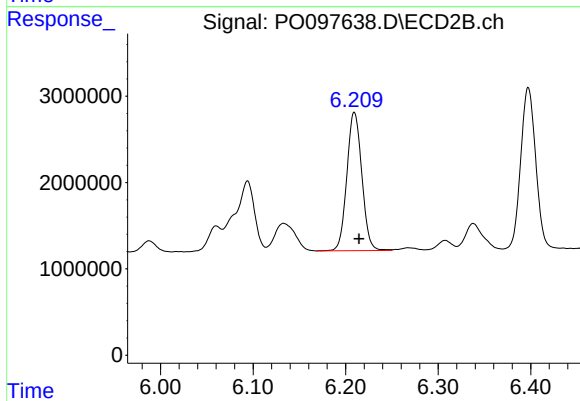
#7 AR-1016-5

R.T.: 5.170 min
Delta R.T.: -0.004 min
Response: 9186612
Conc: 502.32 ng/ml



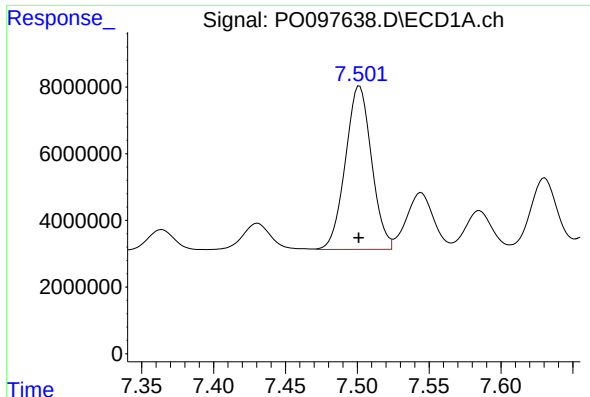
#31 AR-1260-1

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 56060596
Conc: 439.19 ng/ml



#31 AR-1260-1

R.T.: 6.209 min
Delta R.T.: -0.005 min
Response: 18055308
Conc: 483.42 ng/ml



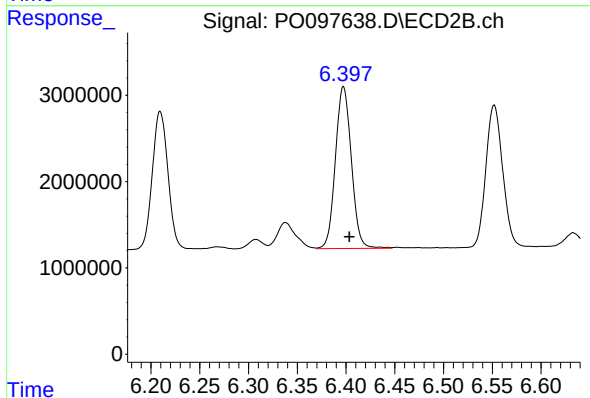
#32 AR-1260-2

R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 62168463
Conc: 456.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB155250BS

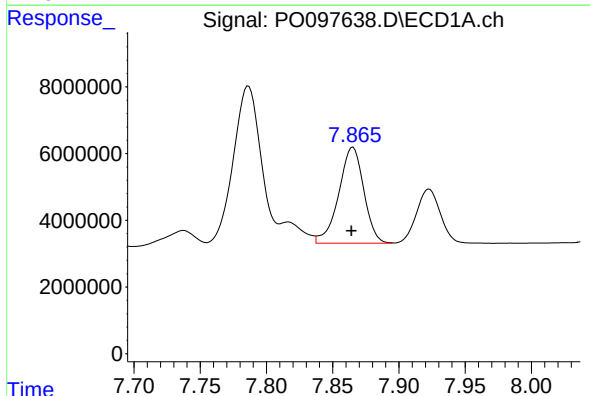
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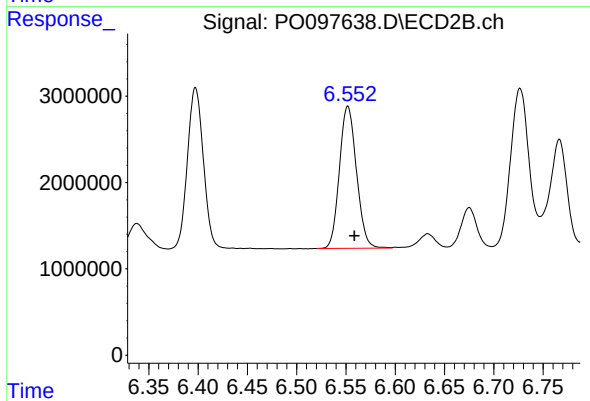
#32 AR-1260-2

R.T.: 6.397 min
Delta R.T.: -0.006 min
Response: 21389607
Conc: 505.49 ng/ml



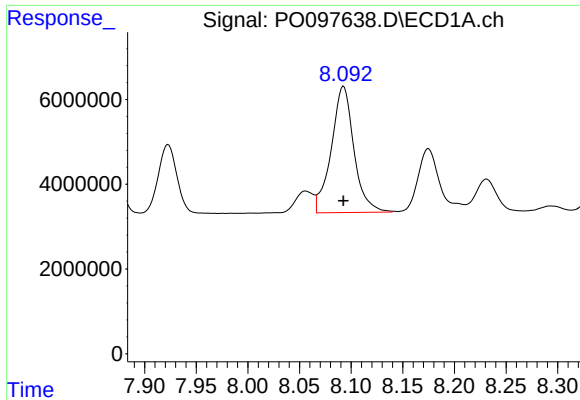
#33 AR-1260-3

R.T.: 7.865 min
Delta R.T.: 0.000 min
Response: 37789438
Conc: 357.52 ng/ml m



#33 AR-1260-3

R.T.: 6.552 min
Delta R.T.: -0.007 min
Response: 19803121
Conc: 473.10 ng/ml



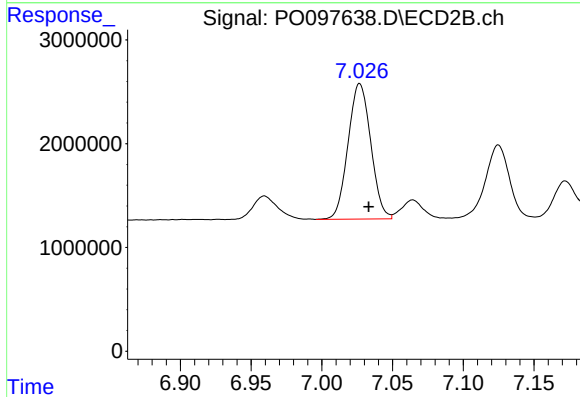
#34 AR-1260-4

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 45411232
Conc: 401.43 ng/ml

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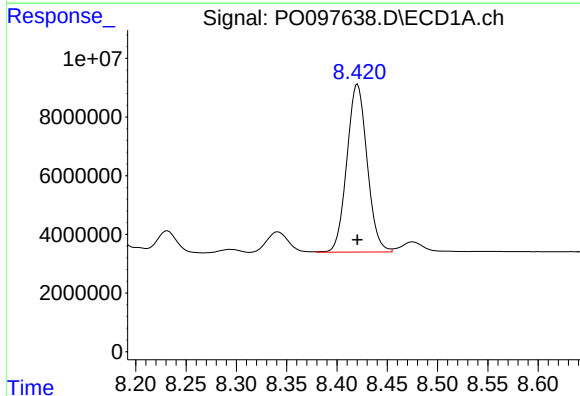
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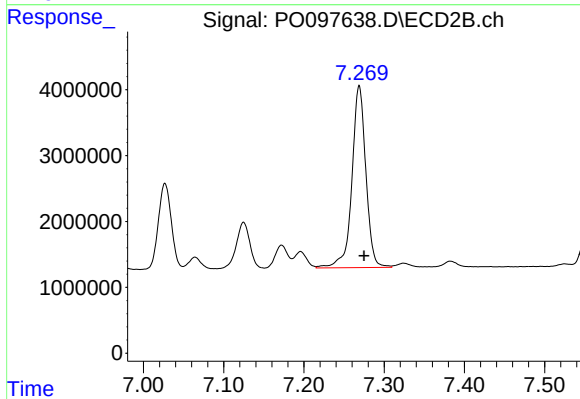
#34 AR-1260-4

R.T.: 7.027 min
Delta R.T.: -0.006 min
Response: 14603435
Conc: 451.52 ng/ml



#35 AR-1260-5

R.T.: 8.420 min
Delta R.T.: 0.000 min
Response: 80274337
Conc: 427.04 ng/ml



#35 AR-1260-5

R.T.: 7.269 min
Delta R.T.: -0.006 min
Response: 33349573
Conc: 505.08 ng/ml