

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083123\
 Data File : P0097607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2023 23:58
 Operator : YP/AJ
 Sample : 04232-02DL 1000X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SBG-2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/01/2023
 Supervised By :mohammad ahmed 09/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 01:55:40 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
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System Monitoring Compounds

Target Compounds								
16)	L4	AR-1242-1	5.623	4.716	47643531	12555587	588.260	650.880m
17)	L4	AR-1242-2	5.645	4.735	66640617	16254714	533.607	597.169m
18)	L4	AR-1242-3	5.708	4.913	44399487	8756976	540.012	610.213
19)	L4	AR-1242-4	5.807	4.997	33129593	7048993	527.754	445.056
20)	L4	AR-1242-5	6.551	5.523	8770678	3732272	139.448	211.481 #
31)	L7	AR-1260-1	7.242	6.209	11803585	3879828	92.471	103.879
32)	L7	AR-1260-2	7.502	6.398	14836490	5289745	108.879	125.011
33)	L7	AR-1260-3	7.866	6.553	11411778	4554187	107.966	108.801
34)	L7	AR-1260-4	8.095	7.027	12374797	3923335	109.391	121.304
35)	L7	AR-1260-5	8.423	7.269	20740557	8148230	110.335	123.406

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083123\
Data File : PO097607.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2023 23:58
Operator : YP/AJ
Sample : 04232-02DL 1000X
Misc :
ALS Vial : 27 Sample Multiplier: 1

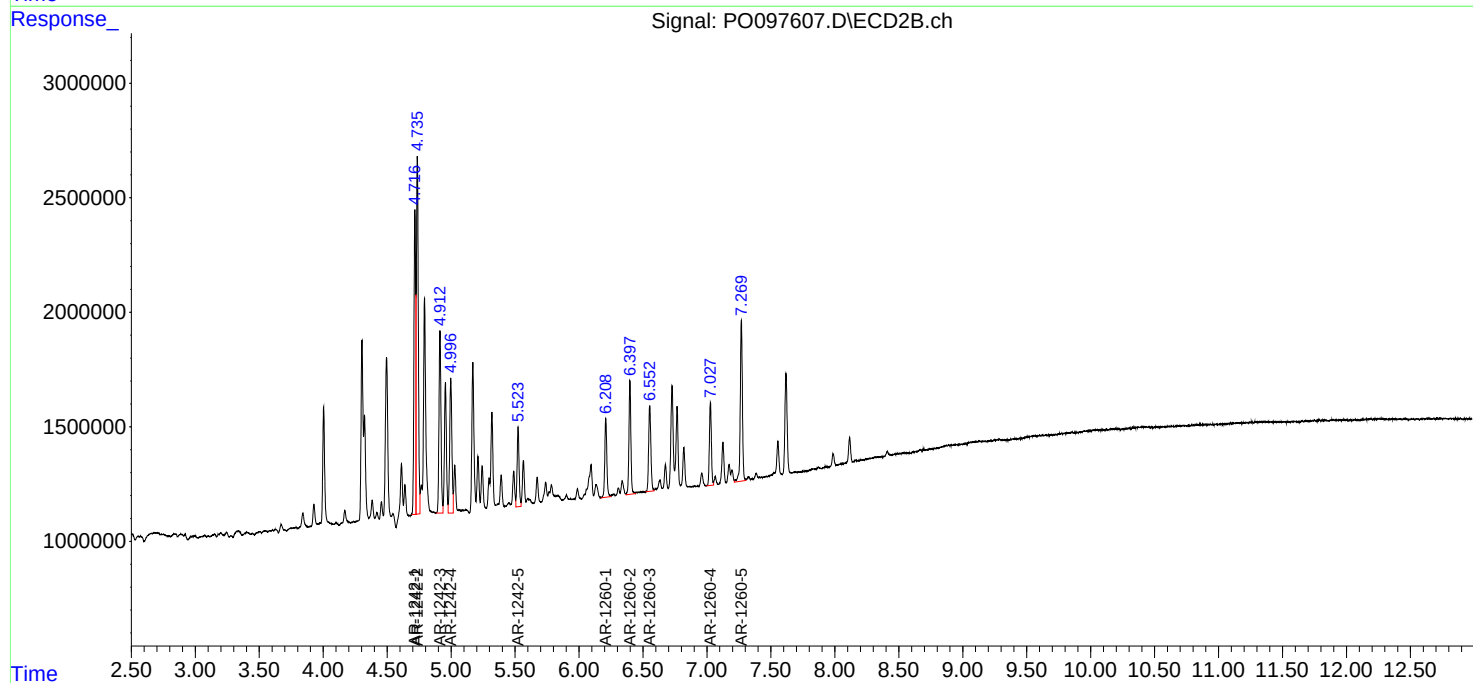
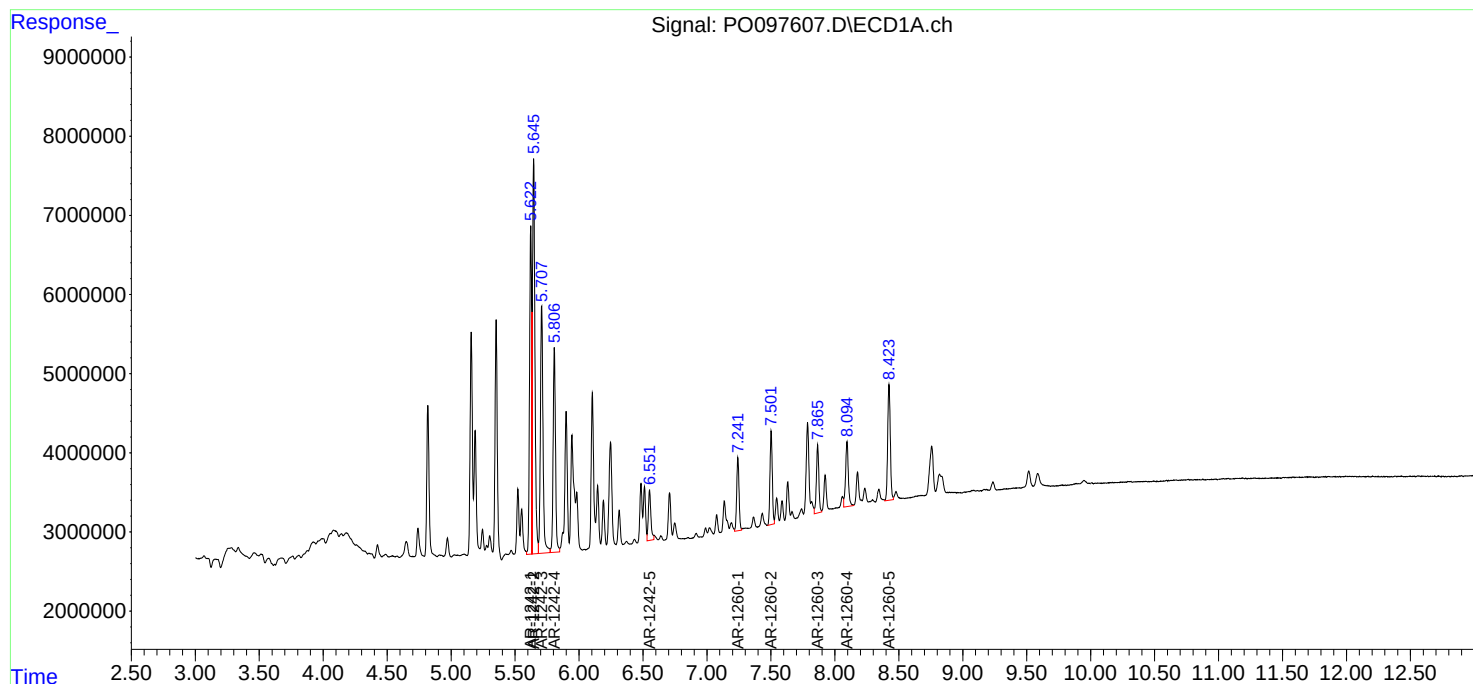
Instrument :
ECD_O
ClientSampleId :
SBG-2DL

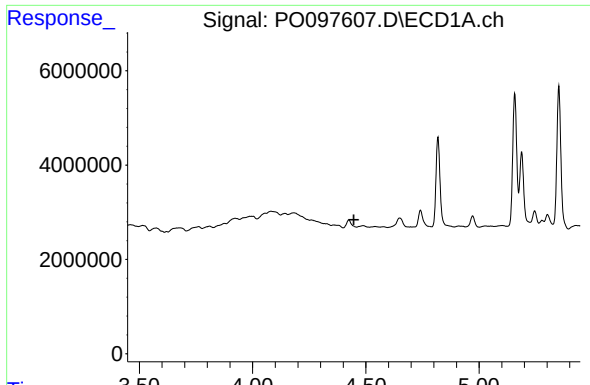
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 01:55:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 29 10:29:21 2023
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Integrator: 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





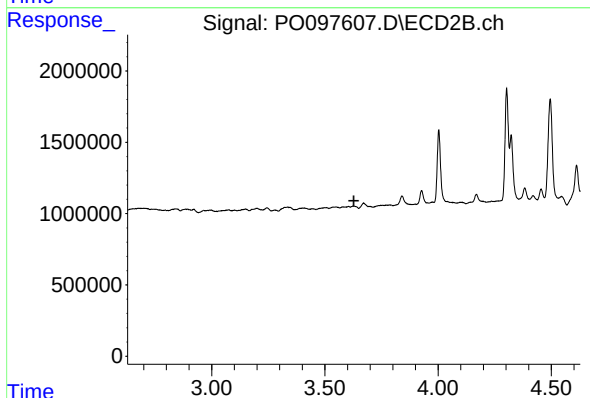
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SBG-2DL

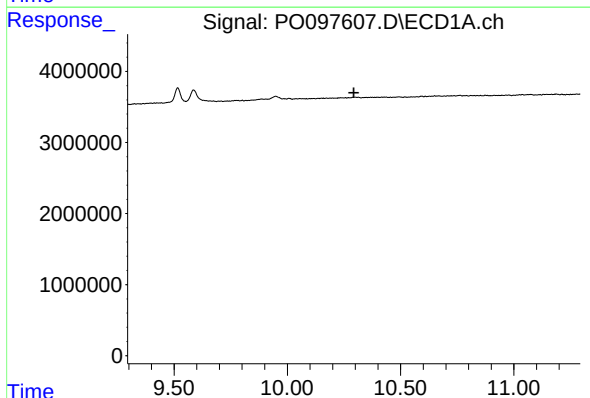
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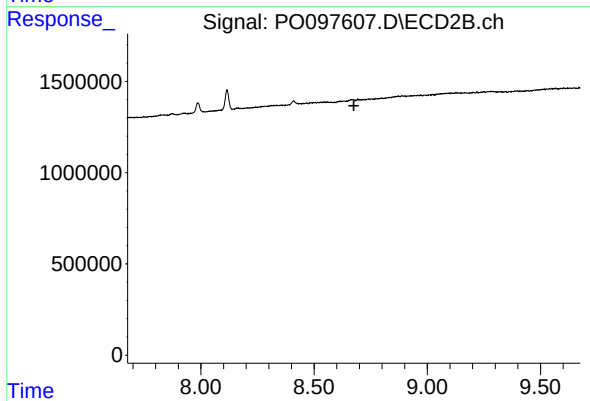
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.628 min
Response: 0
Conc: N.D.



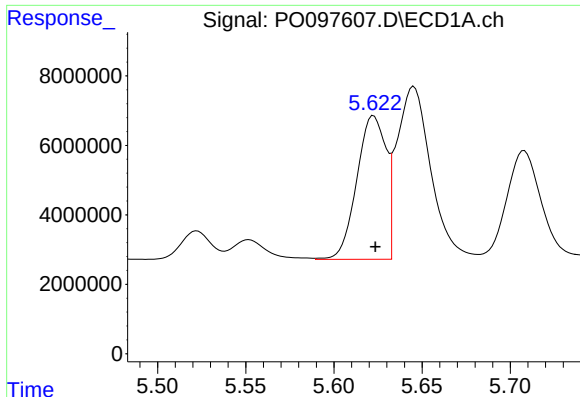
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.294 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.676 min
Response: 0
Conc: N.D.



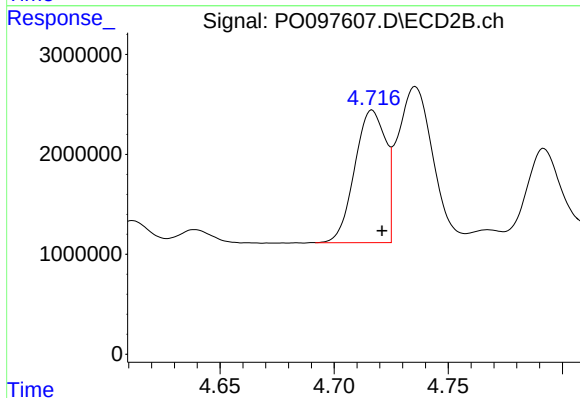
#16 AR-1242-1

R.T.: 5.623 min
Delta R.T.: -0.001 min
Response: 47643531
Conc: 588.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SBG-2DL

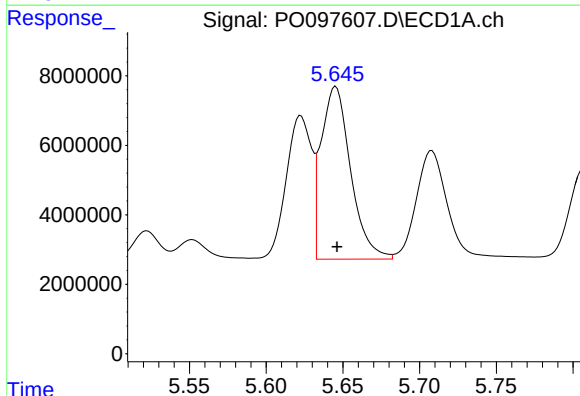
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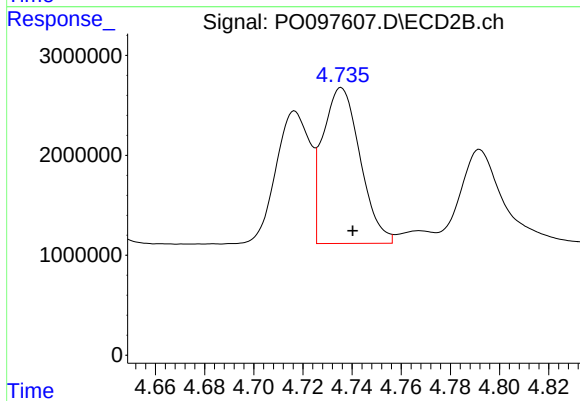
#16 AR-1242-1

R.T.: 4.716 min
Delta R.T.: -0.005 min
Response: 12555587
Conc: 650.88 ng/ml m



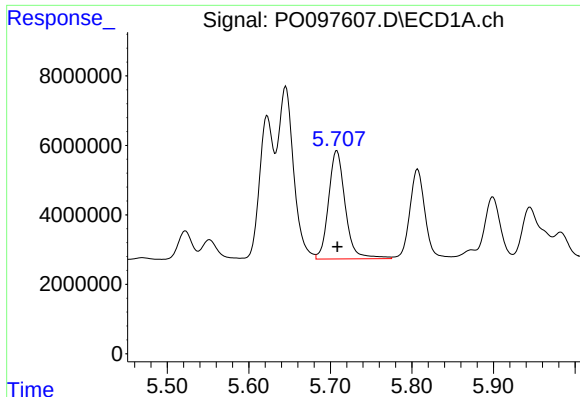
#17 AR-1242-2

R.T.: 5.645 min
Delta R.T.: 0.000 min
Response: 66640617
Conc: 533.61 ng/ml



#17 AR-1242-2

R.T.: 4.735 min
Delta R.T.: -0.005 min
Response: 16254714
Conc: 597.17 ng/ml m



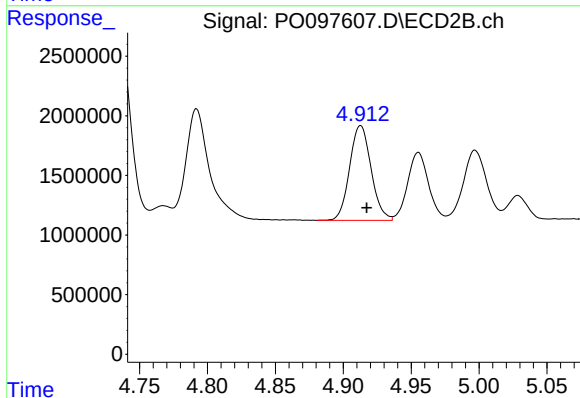
#18 AR-1242-3

R.T.: 5.708 min
Delta R.T.: 0.000 min
Response: 44399487
Conc: 540.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SBG-2DL

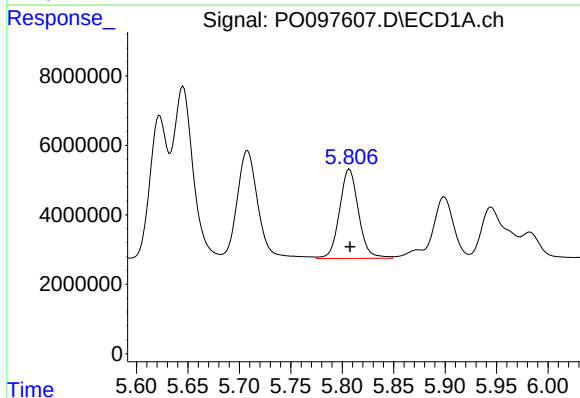
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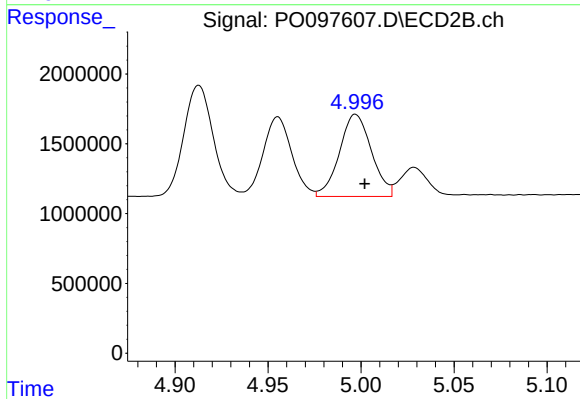
#18 AR-1242-3

R.T.: 4.913 min
Delta R.T.: -0.005 min
Response: 8756976
Conc: 610.21 ng/ml



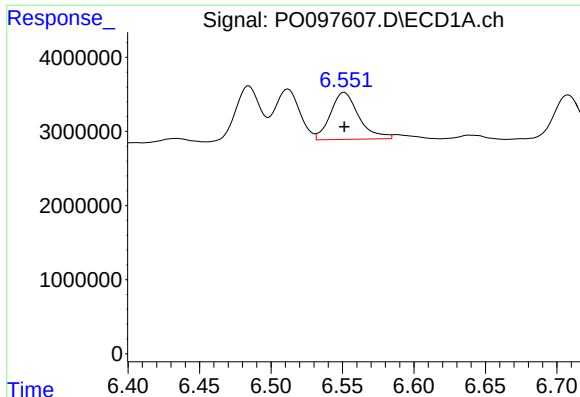
#19 AR-1242-4

R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 33129593
Conc: 527.75 ng/ml



#19 AR-1242-4

R.T.: 4.997 min
Delta R.T.: -0.005 min
Response: 7048993
Conc: 445.06 ng/ml



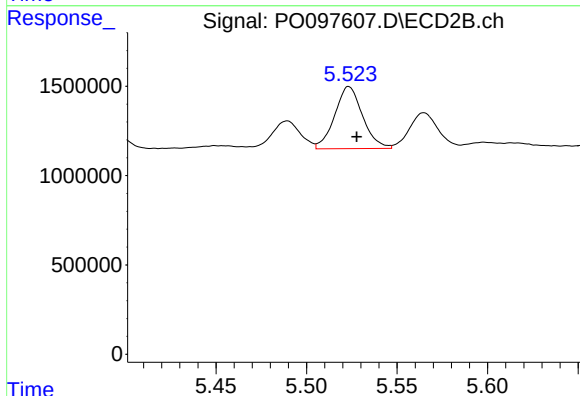
#20 AR-1242-5

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 8770678
Conc: 139.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
SBG-2DL

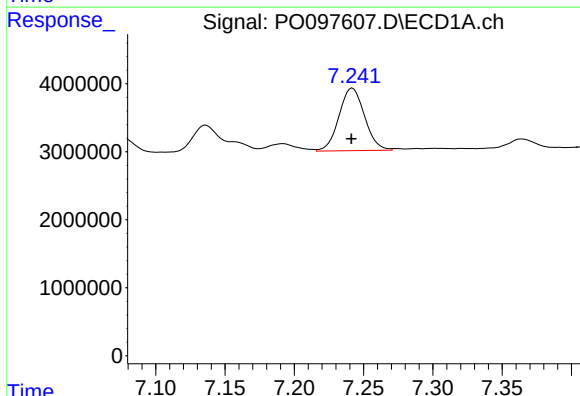
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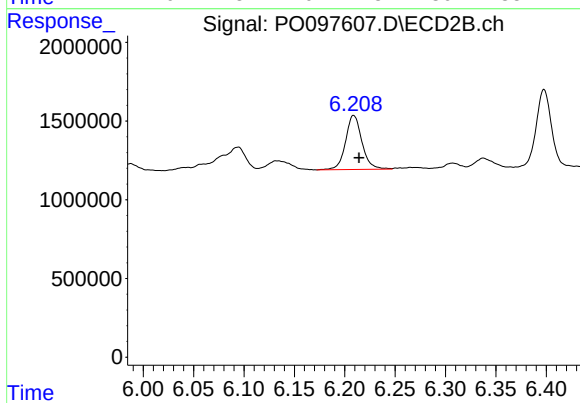
#20 AR-1242-5

R.T.: 5.523 min
Delta R.T.: -0.004 min
Response: 3732272
Conc: 211.48 ng/ml



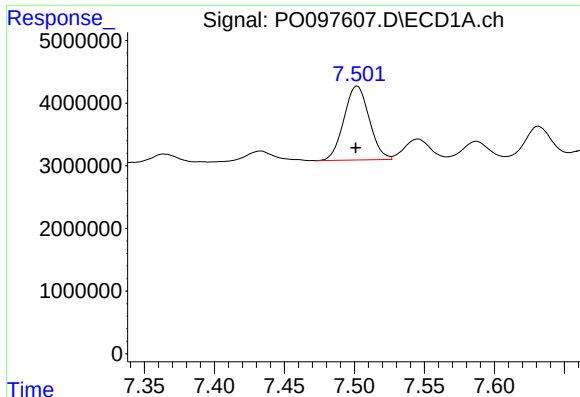
#31 AR-1260-1

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 11803585
Conc: 92.47 ng/ml



#31 AR-1260-1

R.T.: 6.209 min
Delta R.T.: -0.005 min
Response: 3879828
Conc: 103.88 ng/ml



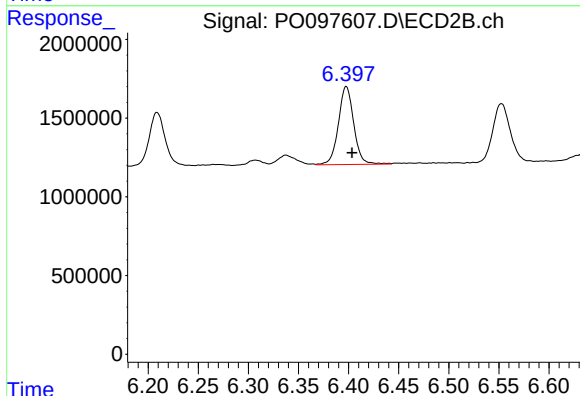
#32 AR-1260-2

R.T.: 7.502 min
Delta R.T.: 0.001 min
Response: 14836490
Conc: 108.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
SBG-2DL

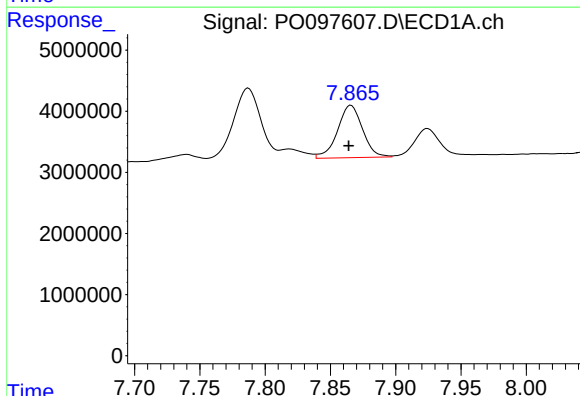
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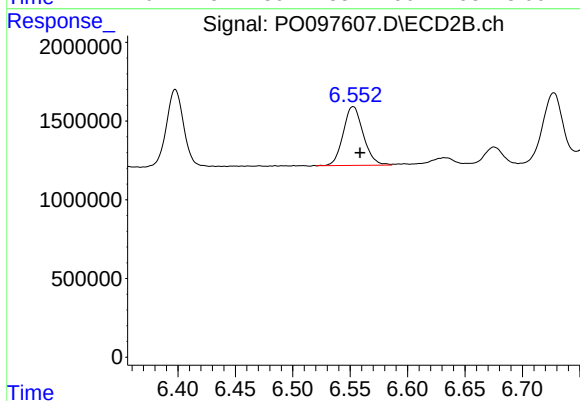
#32 AR-1260-2

R.T.: 6.398 min
Delta R.T.: -0.006 min
Response: 5289745
Conc: 125.01 ng/ml



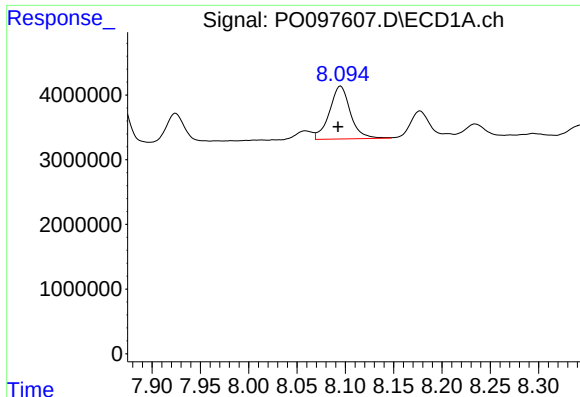
#33 AR-1260-3

R.T.: 7.866 min
Delta R.T.: 0.002 min
Response: 11411778
Conc: 107.97 ng/ml



#33 AR-1260-3

R.T.: 6.553 min
Delta R.T.: -0.006 min
Response: 4554187
Conc: 108.80 ng/ml



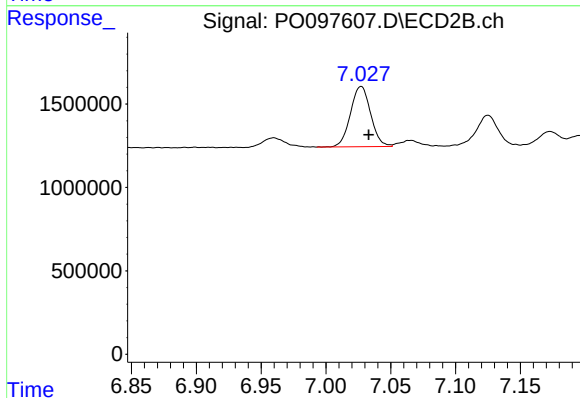
#34 AR-1260-4

R.T.: 8.095 min
Delta R.T.: 0.003 min
Response: 12374797
Conc: 109.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
SBG-2DL

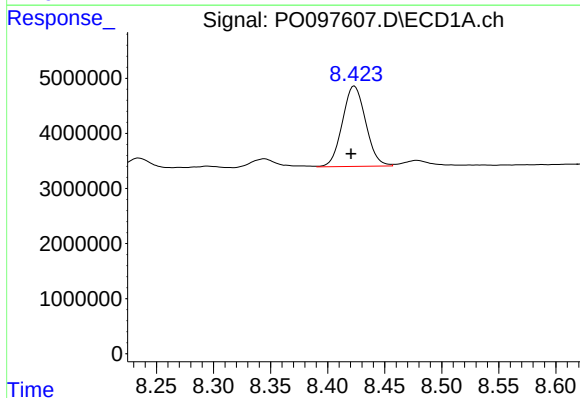
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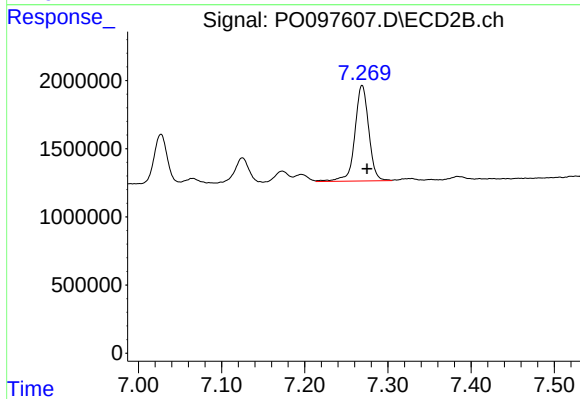
#34 AR-1260-4

R.T.: 7.027 min
Delta R.T.: -0.006 min
Response: 3923335
Conc: 121.30 ng/ml



#35 AR-1260-5

R.T.: 8.423 min
Delta R.T.: 0.003 min
Response: 20740557
Conc: 110.33 ng/ml



#35 AR-1260-5

R.T.: 7.269 min
Delta R.T.: -0.006 min
Response: 8148230
Conc: 123.41 ng/ml