

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073123\
 Data File : P0096507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 15:51
 Operator : YP/AJ
 Sample : 03798-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BKG-SB-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/01/2023
 Supervised By :Ankita Jodhani 08/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 08:40:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 28 01:38:03 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...	4.417	3.625	26623431	10429700	7.968	7.363
2)	SA Decachlor...	10.250	8.652	10179330	7883144	4.601	6.702 #
Target Compounds							
26)	L6 AR-1254-1	6.453	5.518	4247179	1251120	40.161m	17.026m#
27)	L6 AR-1254-2	6.684	5.666	4422305	980344	28.504	15.020m#
28)	L6 AR-1254-3	7.054	6.071	6126011	1928782	40.139	19.115m#
29)	L6 AR-1254-4	7.339	6.299	1952535	860702	19.977	14.428m#
30)	L6 AR-1254-5	7.761	6.719	6611294	5893425	59.999	67.890
31)	L7 AR-1260-1	7.217	6.202	3877907	2616523	29.803	35.905m
32)	L7 AR-1260-2	7.472	6.391	11399843	3341138	83.209	38.634 #
33)	L7 AR-1260-3	7.761	6.545	6611294	2172901	43.242	27.151 #
34)	L7 AR-1260-4	8.063	7.018	3312989	1361461	27.208	20.849
35)	L7 AR-1260-5	8.390	7.261	4248027	2750127	19.316	19.407m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO073123\
Data File : PO096507.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2023 15:51
Operator : YP/AJ
Sample : 03798-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

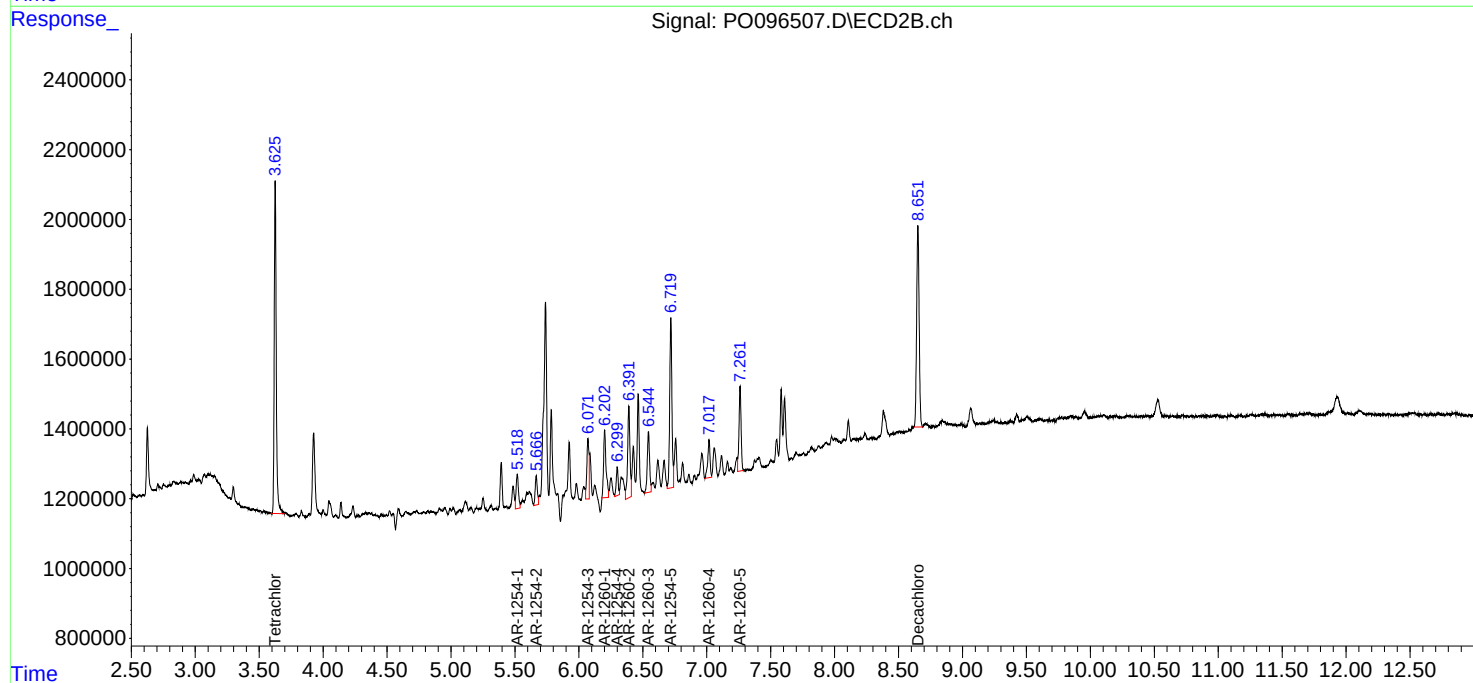
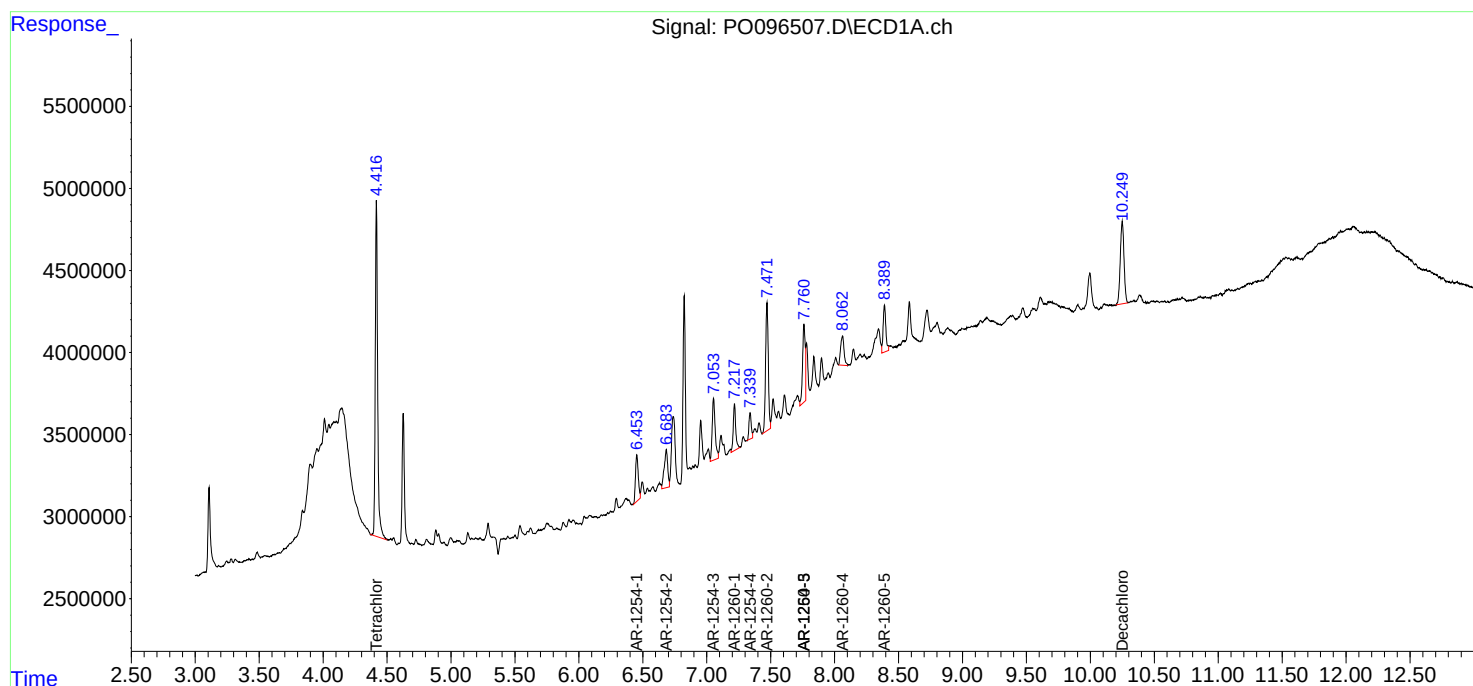
Instrument :
ECD_O
ClientSampleId :
BKG-SB-1

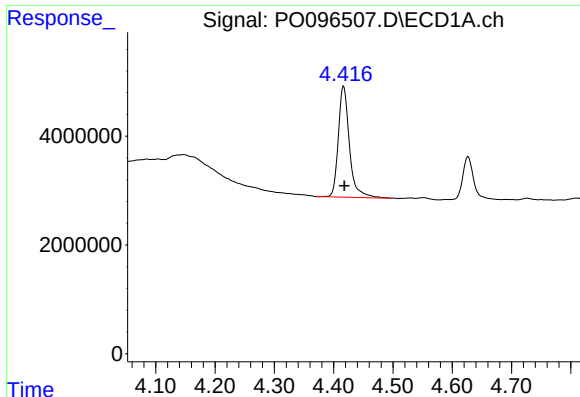
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 08:40:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072723.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 28 01:38:03 2023
Response via : Initial Calibration
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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





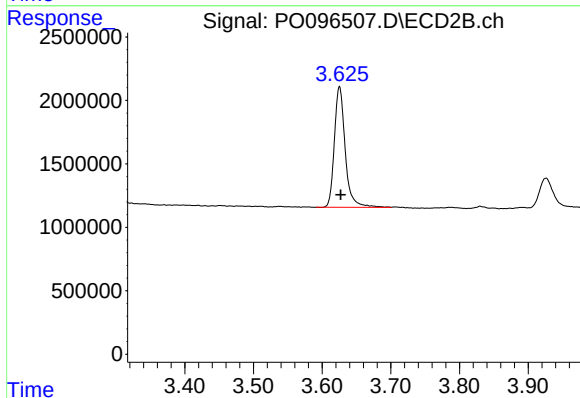
#1 Tetrachloro-m-xylene

R.T.: 4.417 min
Delta R.T.: -0.001 min
Response: 26623431
Conc: 7.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
BKG-SB-1

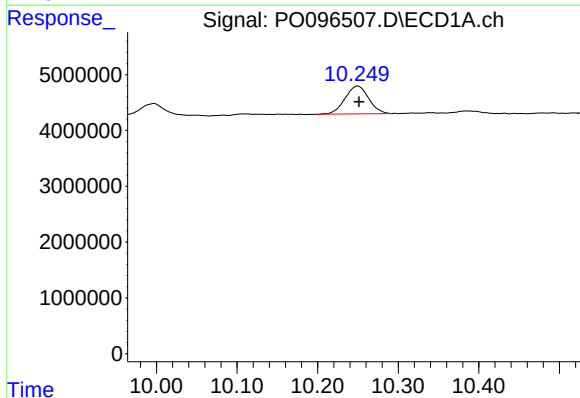
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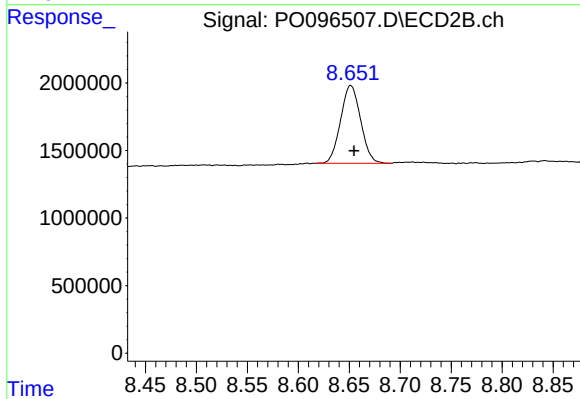
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.001 min
Response: 10429700
Conc: 7.36 ng/ml



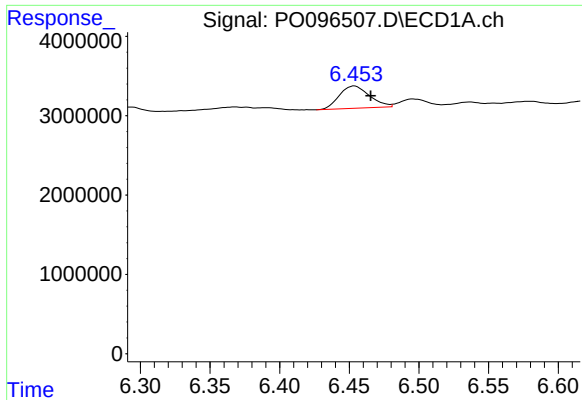
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.002 min
Response: 10179330
Conc: 4.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 7883144
Conc: 6.70 ng/ml



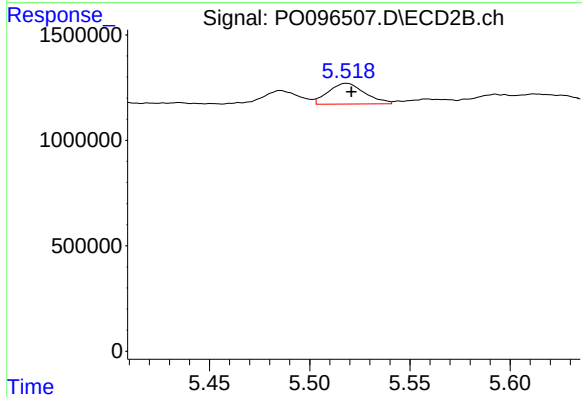
#26 AR-1254-1

R.T.: 6.453 min
Delta R.T.: -0.012 min
Response: 4247179
Conc: 40.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
BKG-SB-1

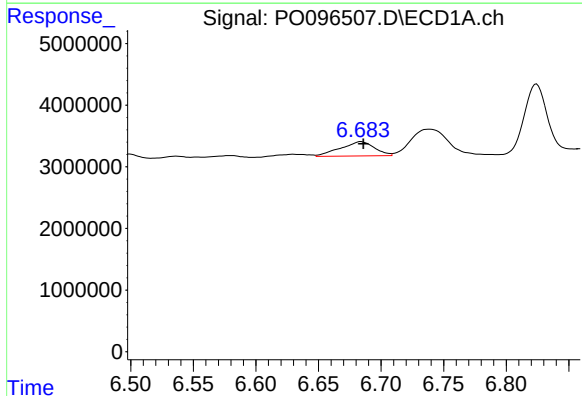
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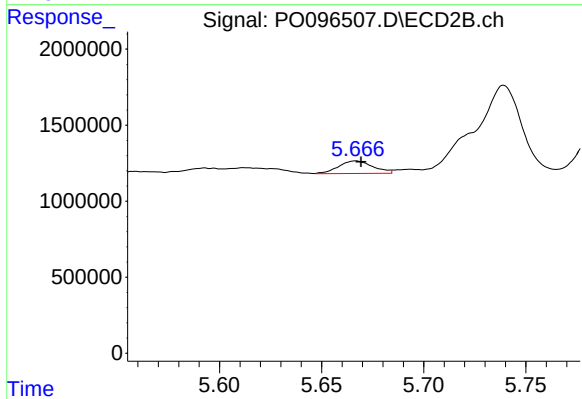
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: -0.003 min
Response: 1251120
Conc: 17.03 ng/ml m



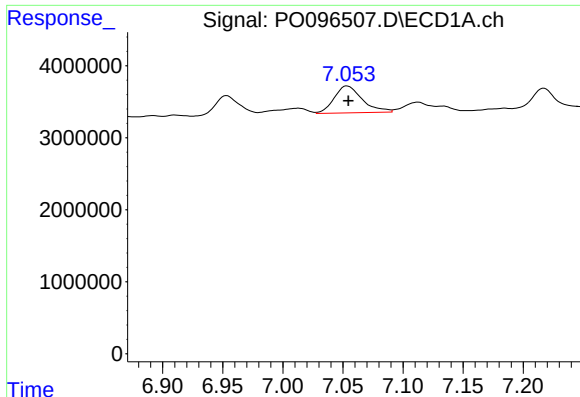
#27 AR-1254-2

R.T.: 6.684 min
Delta R.T.: -0.002 min
Response: 4422305
Conc: 28.50 ng/ml



#27 AR-1254-2

R.T.: 5.666 min
Delta R.T.: -0.003 min
Response: 980344
Conc: 15.02 ng/ml m



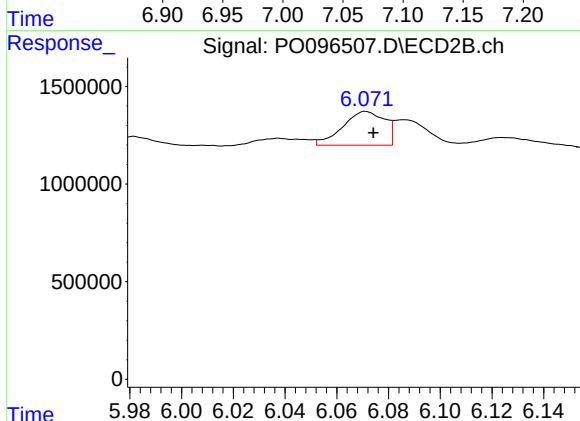
#28 AR-1254-3

R.T.: 7.054 min
Delta R.T.: -0.001 min
Response: 6126011
Conc: 40.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
BKG-SB-1

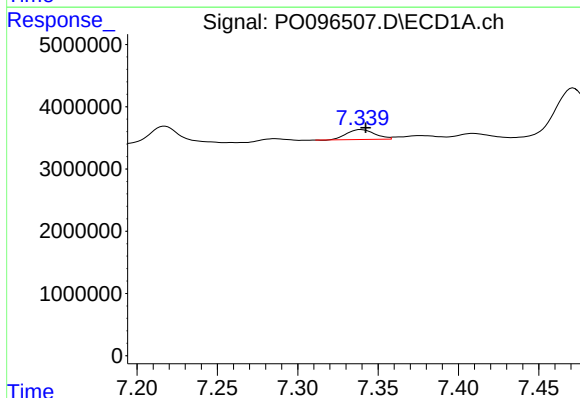
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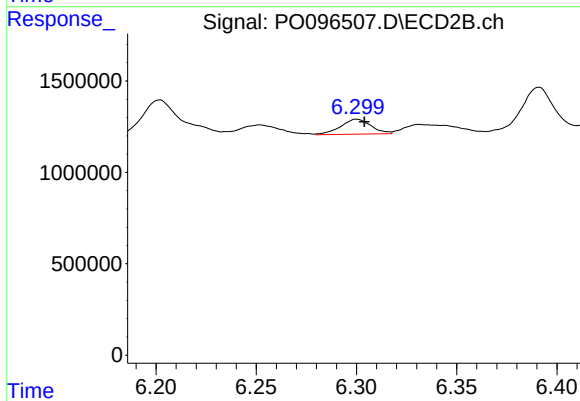
#28 AR-1254-3

R.T.: 6.071 min
Delta R.T.: -0.004 min
Response: 1928782
Conc: 19.11 ng/ml m



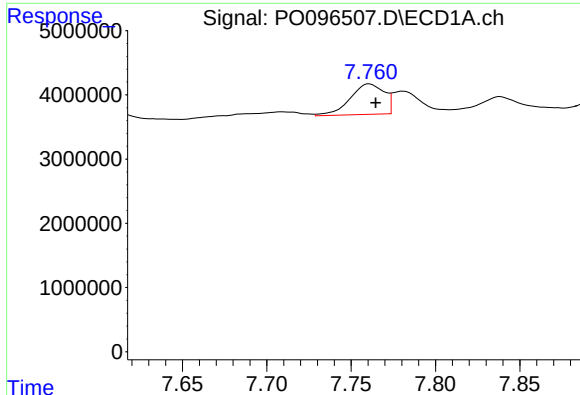
#29 AR-1254-4

R.T.: 7.339 min
Delta R.T.: -0.003 min
Response: 1952535
Conc: 19.98 ng/ml



#29 AR-1254-4

R.T.: 6.299 min
Delta R.T.: -0.005 min
Response: 860702
Conc: 14.43 ng/ml m



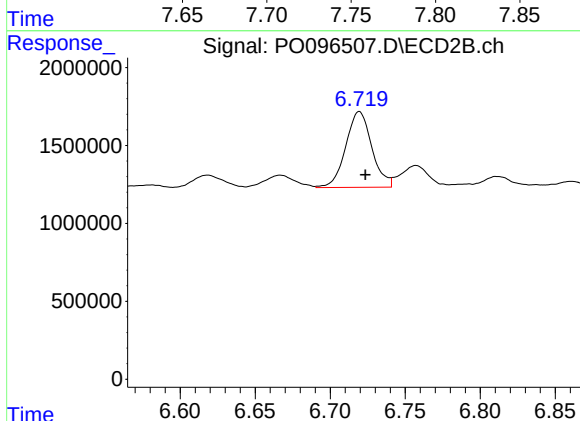
#30 AR-1254-5

R.T.: 7.761 min
Delta R.T.: -0.004 min
Response: 6611294
Conc: 60.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
BKG-SB-1

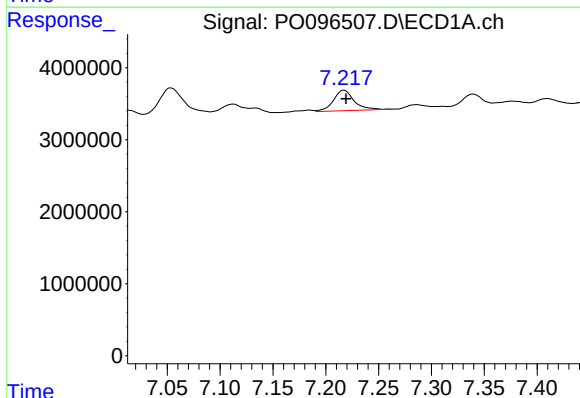
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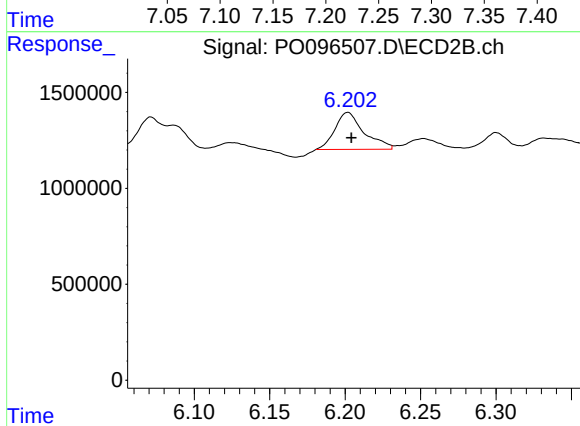
#30 AR-1254-5

R.T.: 6.719 min
Delta R.T.: -0.004 min
Response: 5893425
Conc: 67.89 ng/ml



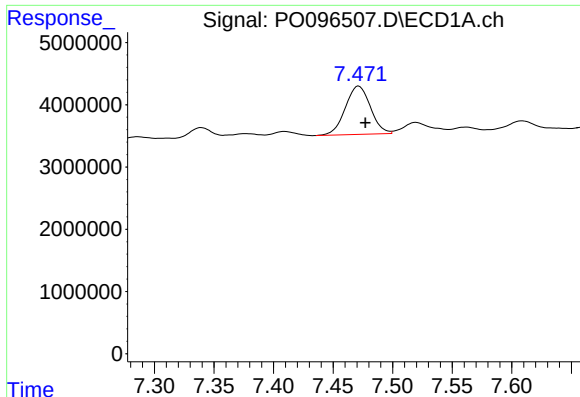
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: -0.002 min
Response: 3877907
Conc: 29.80 ng/ml



#31 AR-1260-1

R.T.: 6.202 min
Delta R.T.: -0.002 min
Response: 2616523
Conc: 35.91 ng/ml m



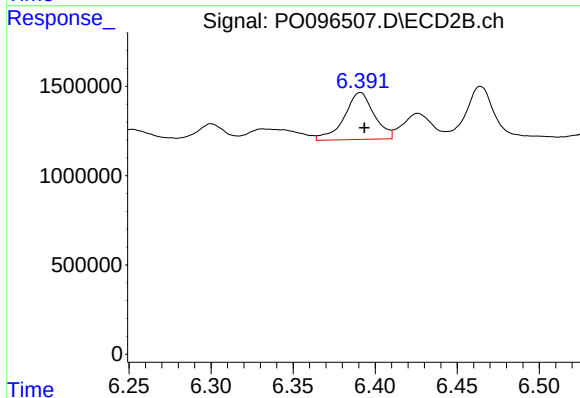
#32 AR-1260-2

R.T.: 7.472 min
Delta R.T.: -0.006 min
Response: 11399843
Conc: 83.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
BKG-SB-1

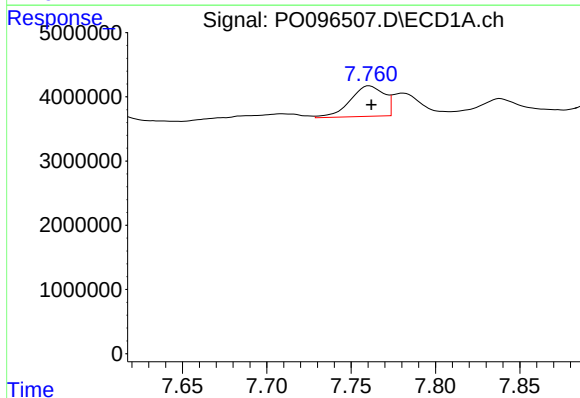
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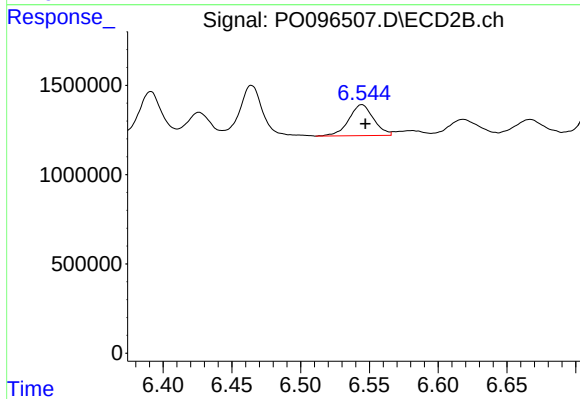
#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 3341138
Conc: 38.63 ng/ml



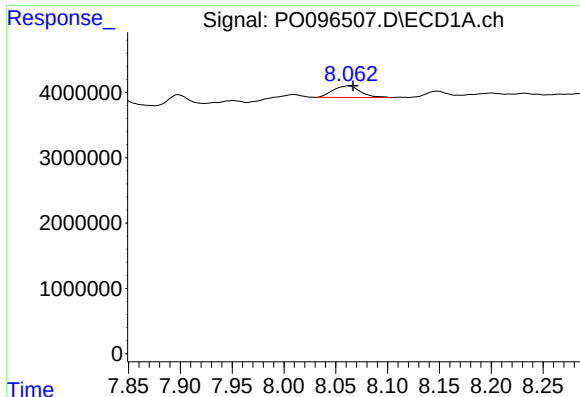
#33 AR-1260-3

R.T.: 7.761 min
Delta R.T.: -0.001 min
Response: 6611294
Conc: 43.24 ng/ml



#33 AR-1260-3

R.T.: 6.545 min
Delta R.T.: -0.002 min
Response: 2172901
Conc: 27.15 ng/ml



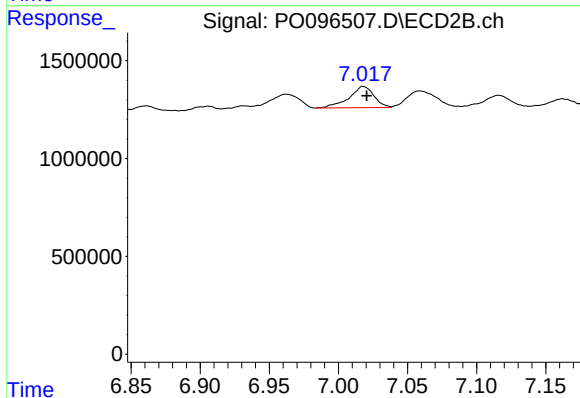
#34 AR-1260-4

R.T.: 8.063 min
Delta R.T.: -0.004 min
Response: 3312989
Conc: 27.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
BKG-SB-1

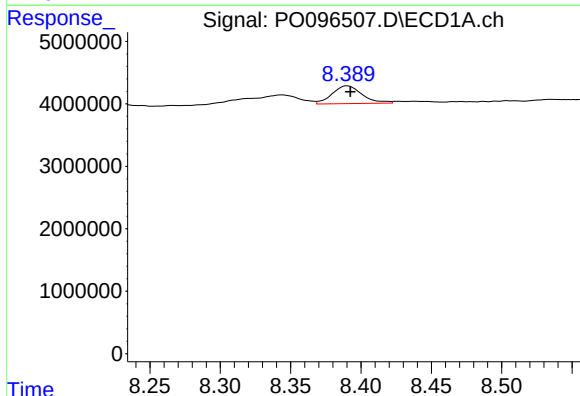
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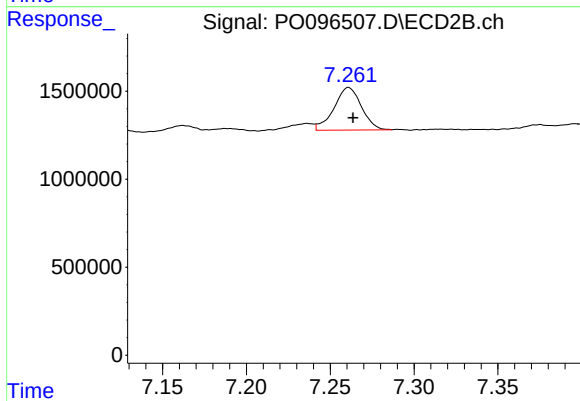
#34 AR-1260-4

R.T.: 7.018 min
Delta R.T.: -0.002 min
Response: 1361461
Conc: 20.85 ng/ml



#35 AR-1260-5

R.T.: 8.390 min
Delta R.T.: -0.002 min
Response: 4248027
Conc: 19.32 ng/ml



#35 AR-1260-5

R.T.: 7.261 min
Delta R.T.: -0.003 min
Response: 2750127
Conc: 19.41 ng/ml m