

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071724\
 Data File : P0104810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 17:09
 Operator : YP/AJ
 Sample : P3266-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SP-1-COMP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:48:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 2024
 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	3.543	160.6E6	60803998	17.941	18.637
2)	SA Decachlor...	10.220	8.442	111.6E6	34996099	18.193	16.688
Target Compounds							
21)	L5 AR-1248-1	5.598	4.597	49612309	32153363	271.937m	463.449 #
22)	L5 AR-1248-2	5.874	4.832	33201510	12831816	128.554m	135.851
23)	L5 AR-1248-3	6.080	4.872	64925182	15907615	236.418	161.302 #
24)	L5 AR-1248-4	6.486	5.040	95029956	20821669	312.136	182.126m#
25)	L5 AR-1248-5	6.525	5.425	98705515	30638684	335.510	274.394m
31)	L7 AR-1260-1	7.214	6.057	35630723	21179112	98.699m	132.263 #
32)	L7 AR-1260-2	7.473	6.242	40577392	16656381	96.176	86.703
33)	L7 AR-1260-3	7.835	6.393	17795018	11756529	60.232m	66.100
34)	L7 AR-1260-4	8.062	6.859	24981791	5508698	70.512m	41.120 #
35)	L7 AR-1260-5	8.386	7.099	30232466	11339809	46.386m	37.052

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071724\
Data File : PO104810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2024 17:09
Operator : YP/AJ
Sample : P3266-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

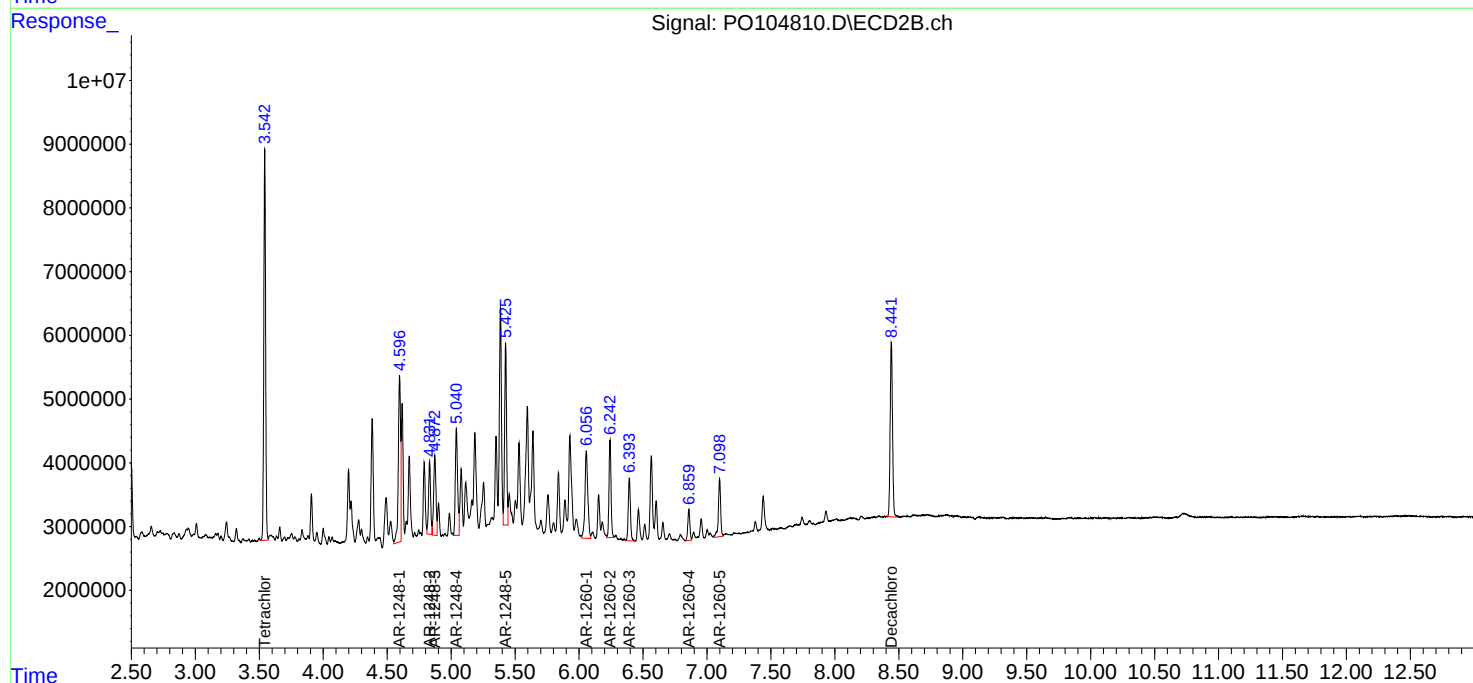
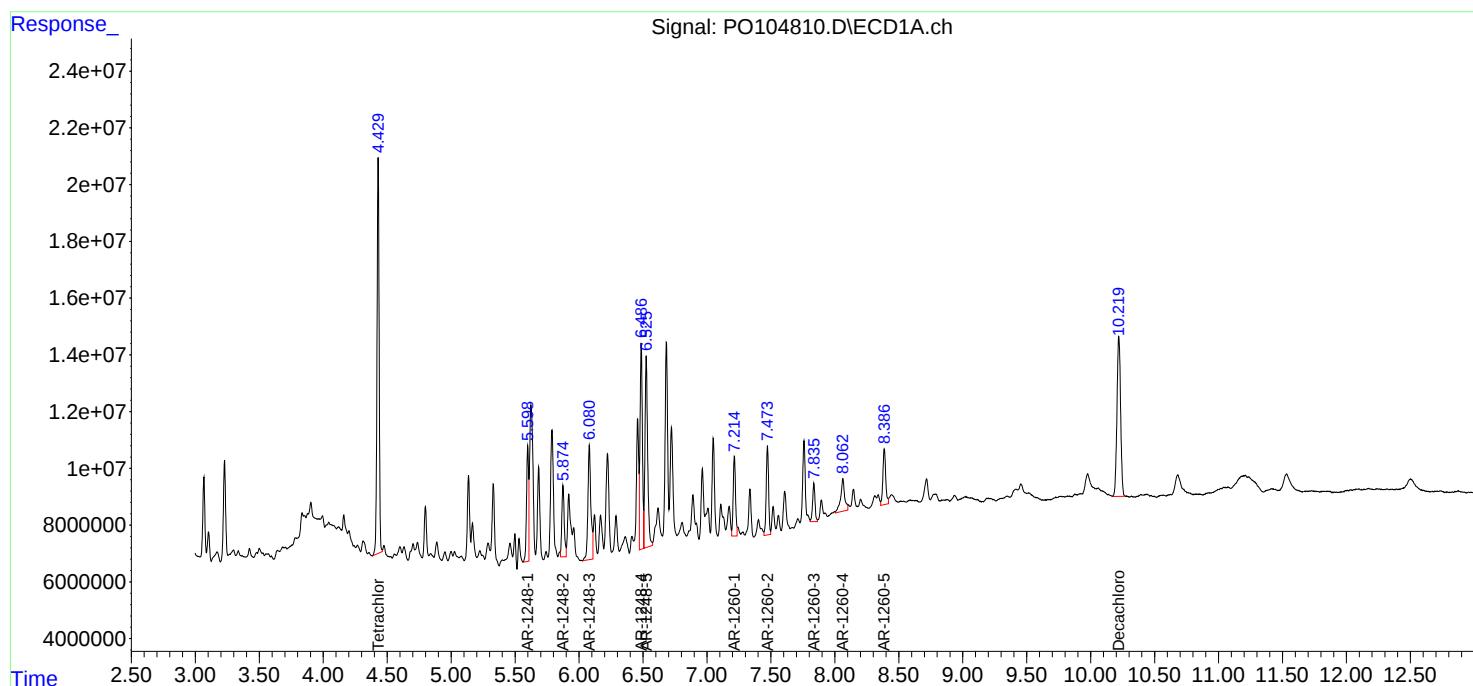
Instrument :
ECD_O
ClientSampleId :
SP-1-COMP

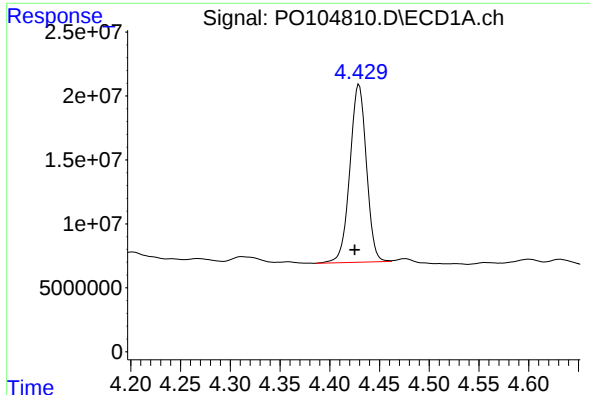
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 01:48:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 16:29:20 2024
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





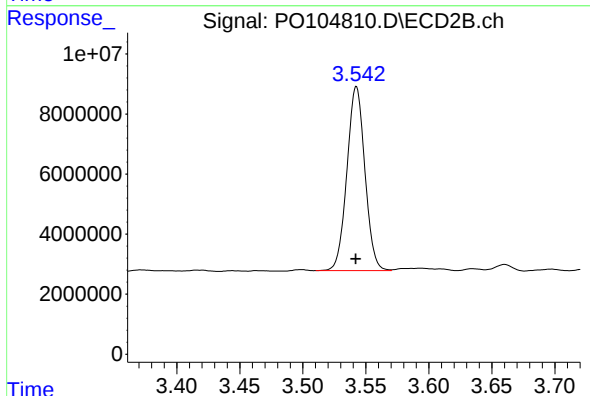
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.004 min
Response: 160636799
Conc: 17.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-COMP

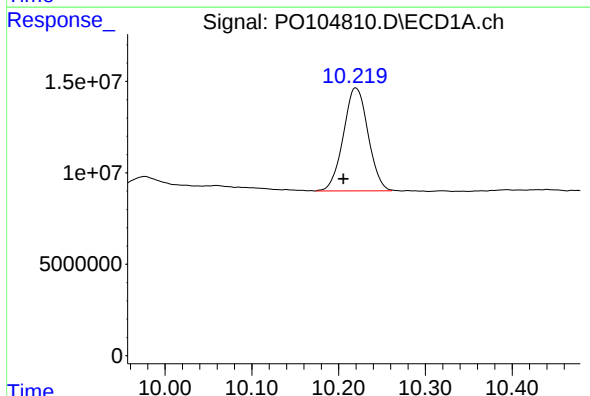
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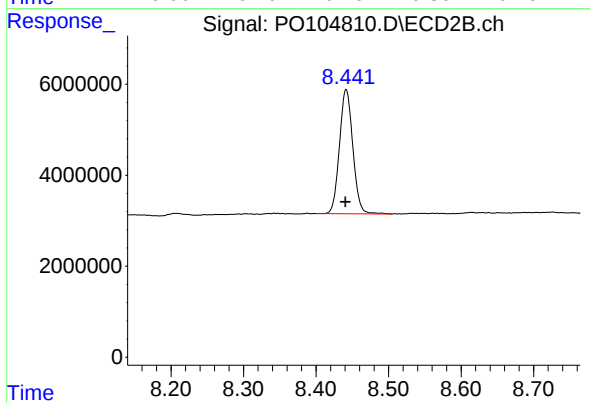
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 60803998
Conc: 18.64 ng/ml



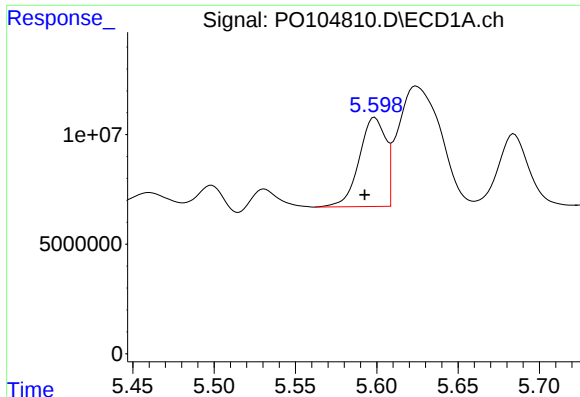
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: 0.014 min
Response: 111566843
Conc: 18.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.442 min
Delta R.T.: 0.000 min
Response: 34996099
Conc: 16.69 ng/ml



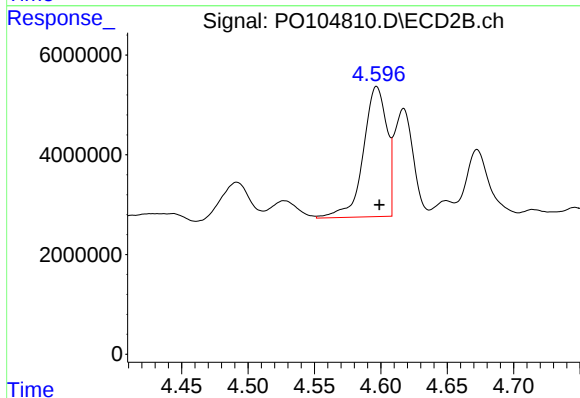
#21 AR-1248-1

R.T.: 5.598 min
Delta R.T.: 0.005 min
Response: 49612309
Conc: 271.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-COMP

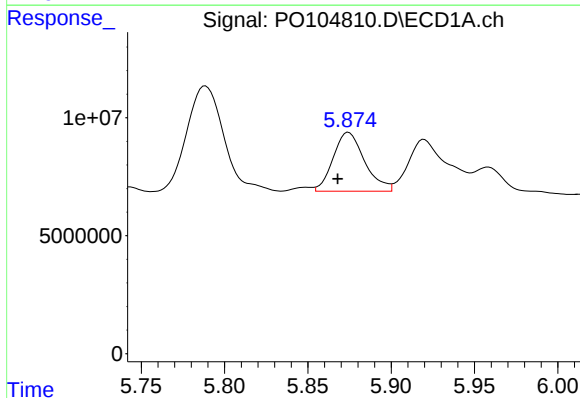
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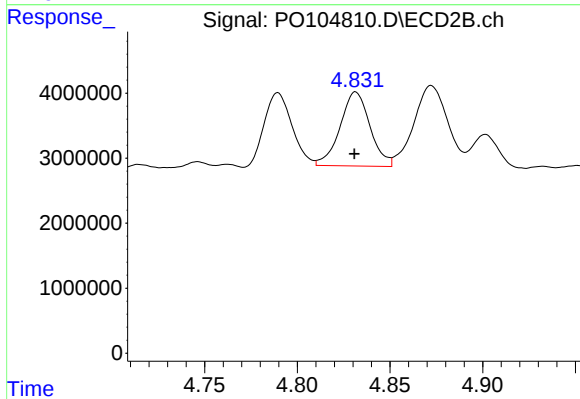
#21 AR-1248-1

R.T.: 4.597 min
Delta R.T.: -0.002 min
Response: 32153363
Conc: 463.45 ng/ml



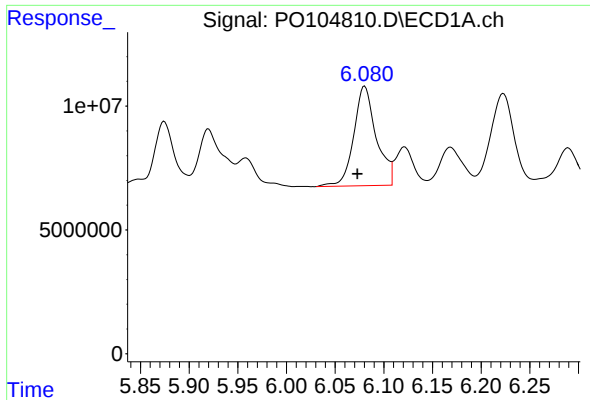
#22 AR-1248-2

R.T.: 5.874 min
Delta R.T.: 0.006 min
Response: 33201510
Conc: 128.55 ng/ml m



#22 AR-1248-2

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 12831816
Conc: 135.85 ng/ml



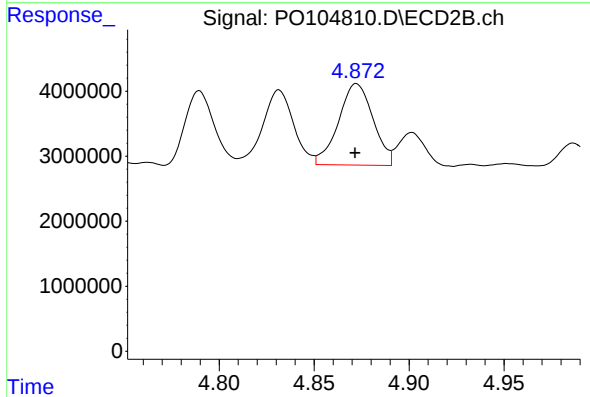
#23 AR-1248-3

R.T.: 6.080 min
Delta R.T.: 0.007 min
Response: 64925182
Conc: 236.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-COMP

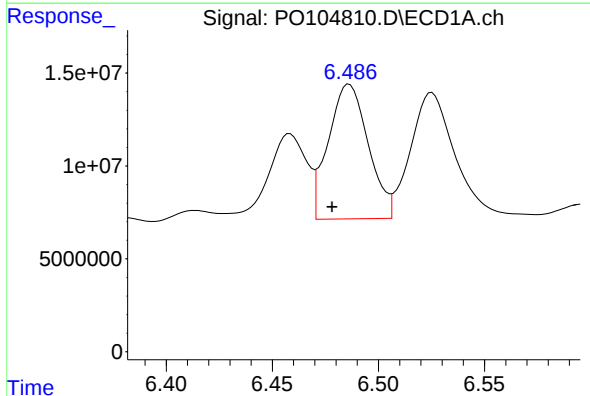
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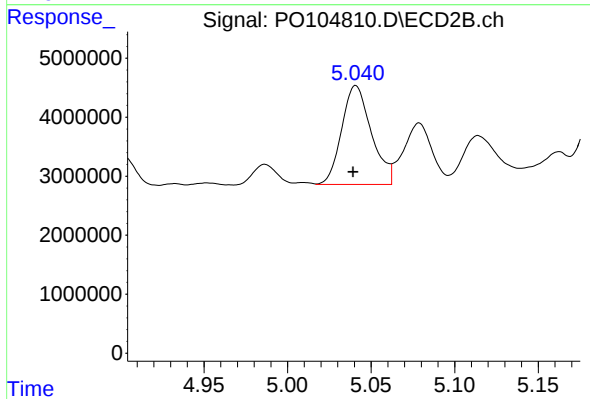
#23 AR-1248-3

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 15907615
Conc: 161.30 ng/ml



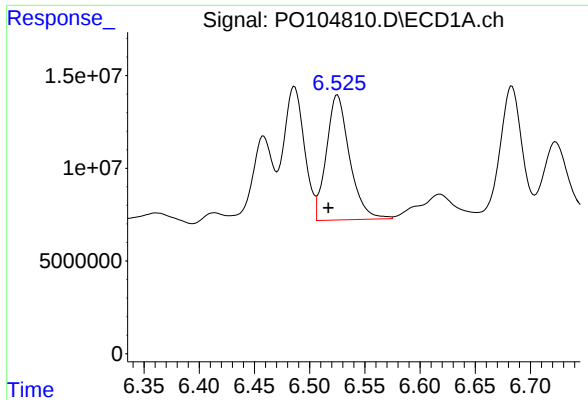
#24 AR-1248-4

R.T.: 6.486 min
Delta R.T.: 0.008 min
Response: 95029956
Conc: 312.14 ng/ml



#24 AR-1248-4

R.T.: 5.040 min
Delta R.T.: 0.001 min
Response: 20821669
Conc: 182.13 ng/ml m



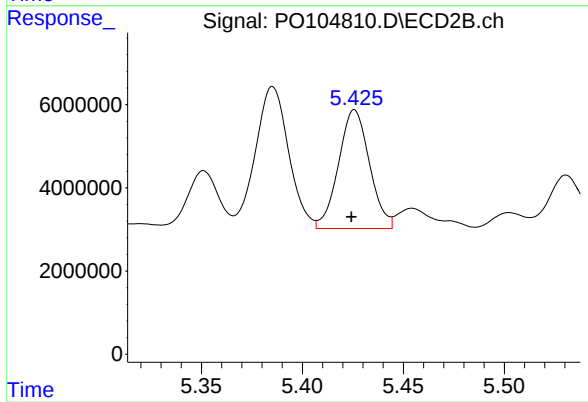
#25 AR-1248-5

R.T.: 6.525 min
Delta R.T.: 0.008 min
Response: 98705515
Conc: 335.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-COMP

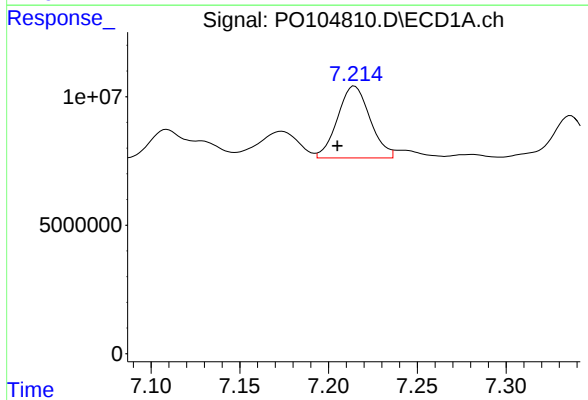
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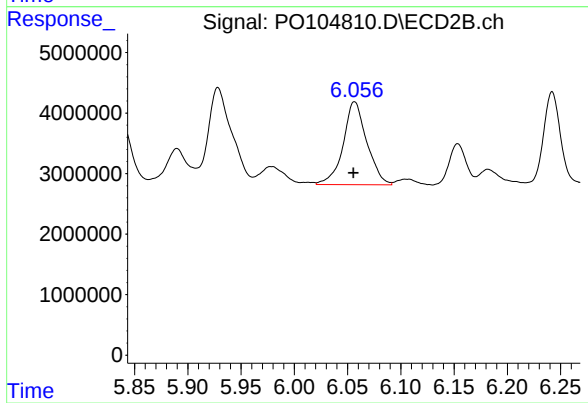
#25 AR-1248-5

R.T.: 5.425 min
Delta R.T.: 0.001 min
Response: 30638684
Conc: 274.39 ng/ml m



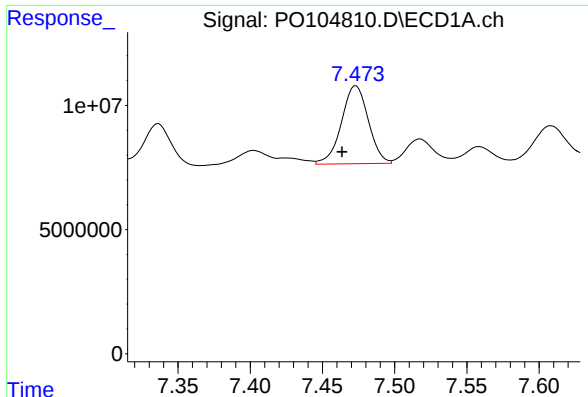
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: 0.009 min
Response: 35630723
Conc: 98.70 ng/ml m



#31 AR-1260-1

R.T.: 6.057 min
Delta R.T.: 0.001 min
Response: 21179112
Conc: 132.26 ng/ml



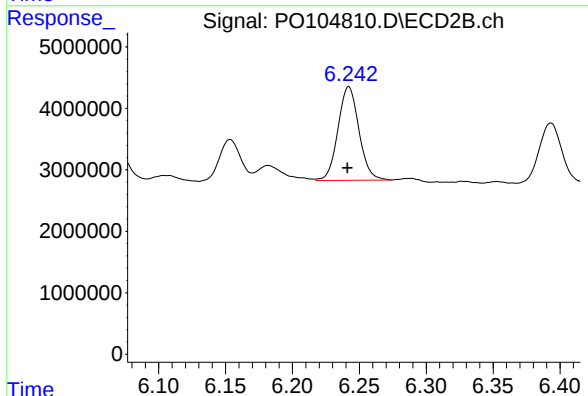
#32 AR-1260-2

R.T.: 7.473 min
Delta R.T.: 0.010 min
Response: 40577392
Conc: 96.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-COMP

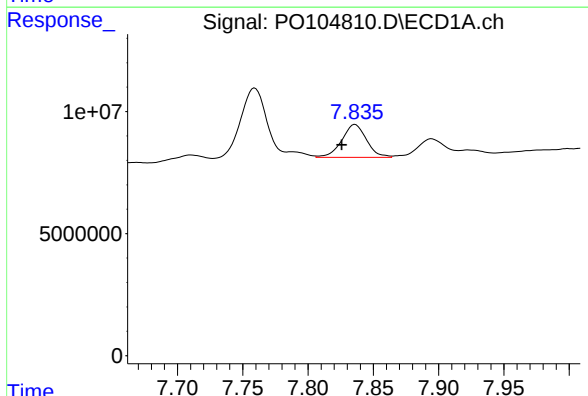
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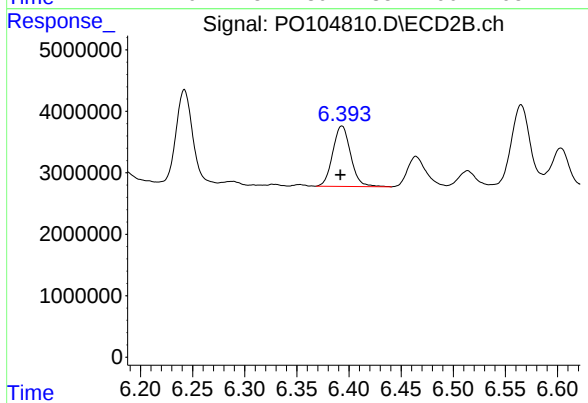
#32 AR-1260-2

R.T.: 6.242 min
Delta R.T.: 0.001 min
Response: 16656381
Conc: 86.70 ng/ml



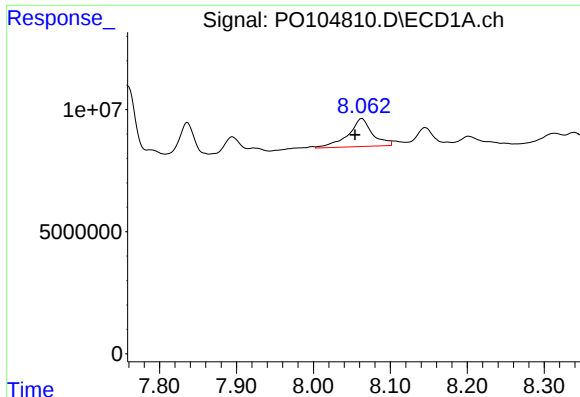
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: 0.009 min
Response: 17795018
Conc: 60.23 ng/ml m



#33 AR-1260-3

R.T.: 6.393 min
Delta R.T.: 0.001 min
Response: 11756529
Conc: 66.10 ng/ml



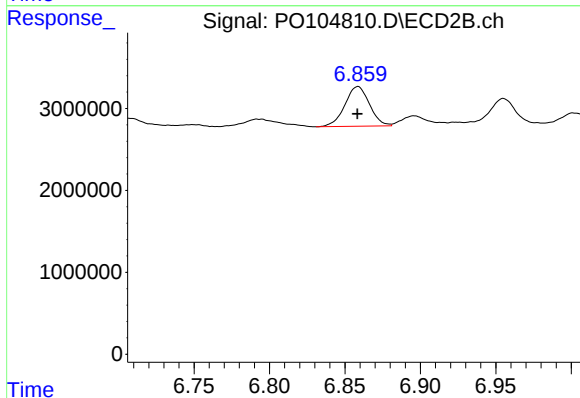
#34 AR-1260-4

R.T.: 8.062 min
Delta R.T.: 0.008 min
Response: 24981791
Conc: 70.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-COMP

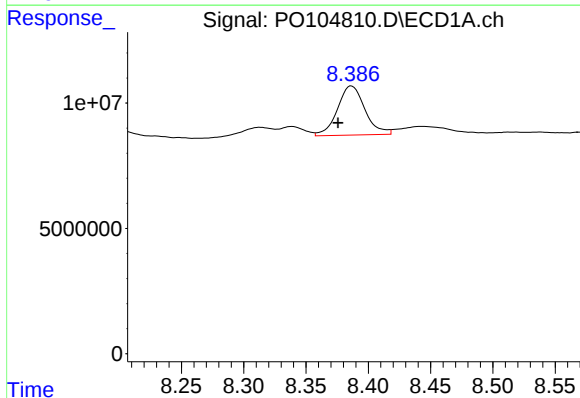
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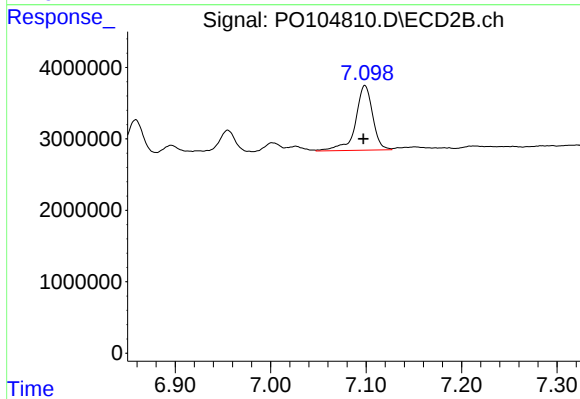
#34 AR-1260-4

R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 5508698
Conc: 41.12 ng/ml



#35 AR-1260-5

R.T.: 8.386 min
Delta R.T.: 0.010 min
Response: 30232466
Conc: 46.39 ng/ml m



#35 AR-1260-5

R.T.: 7.099 min
Delta R.T.: 0.002 min
Response: 11339809
Conc: 37.05 ng/ml