

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060520\
 Data File : P0068818.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2020 16:10
 Operator : DD\AJ
 Sample : L2890-05DL 2X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CHRT-24245DL

Manual Integrations
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Sohil
 6/8/2020 10:45:06 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:20:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 06 05:06:44 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.779	3.849	261781	352427	8.461	9.309
2)	SA Decachlor...	10.659	9.100	213352	251252	4.984	5.159m
Target Compounds							
21)	L5 AR-1248-1	6.097	5.097	106224	109480	150.002	120.245
22)	L5 AR-1248-2	6.389	5.359	550158	710827	641.499	596.453
23)	L5 AR-1248-3	6.605	5.403	468870	517725	457.147	443.580
24)	L5 AR-1248-4	7.032	5.585	945034	641636	739.312	438.845m#
25)	L5 AR-1248-5	7.072	6.006	788254	928279	662.712	597.443
26)	L6 AR-1254-1	7.001	5.964	600443	1464308	472.965	592.559 #
27)	L6 AR-1254-2	7.232	6.123	1066068	767438	523.744	343.735 #
28)	L6 AR-1254-3	7.610	6.539	816538	1214768	384.098	356.388
29)	L6 AR-1254-4	7.905	6.779	686896	784986	354.799	328.038
30)	L6 AR-1254-5	8.331	7.206	467709	785168	250.056	249.868

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

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Acq On : 06 Jun 2020 16:10
Operator : DD\AJ
Sample : L2890-05DL 2X
Misc :
ALS Vial : 60 Sample Multiplier: 1

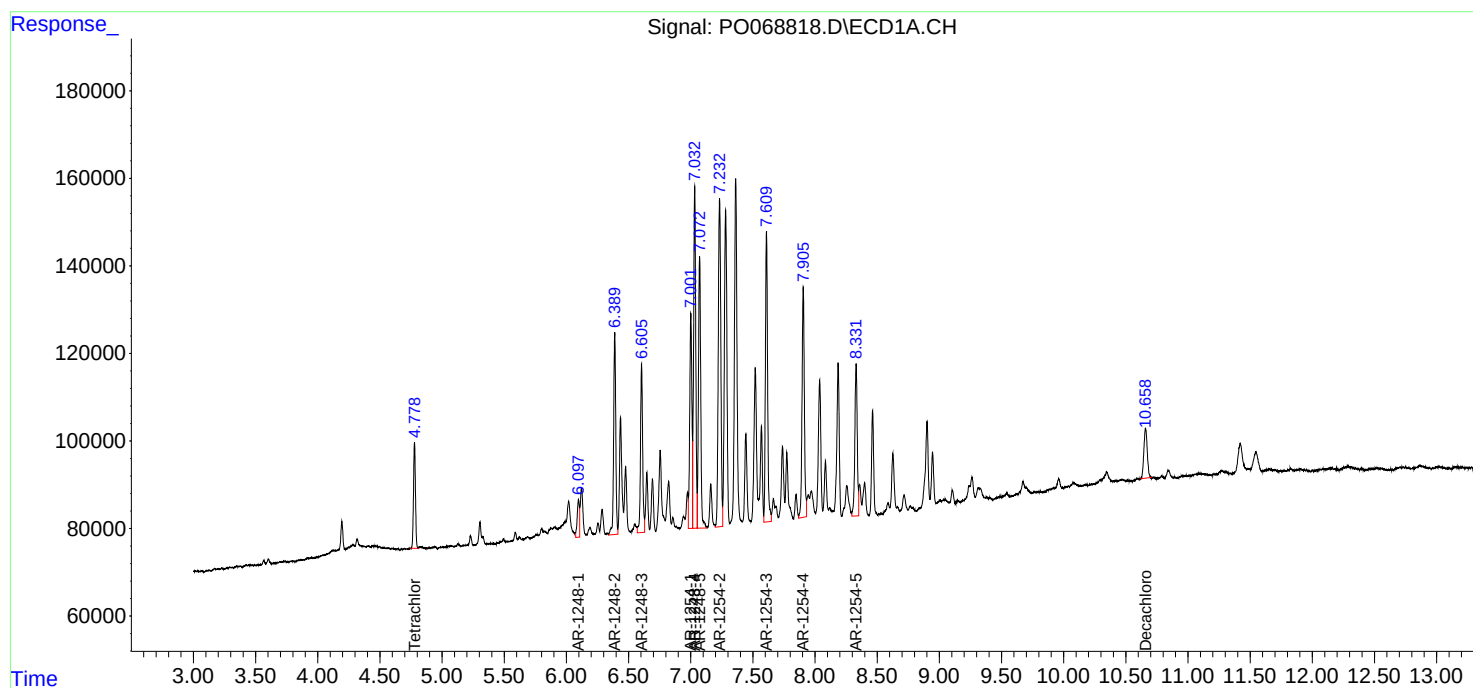
Instrument :
ECD_O
ClientSampleId :
CHRT-24245DL

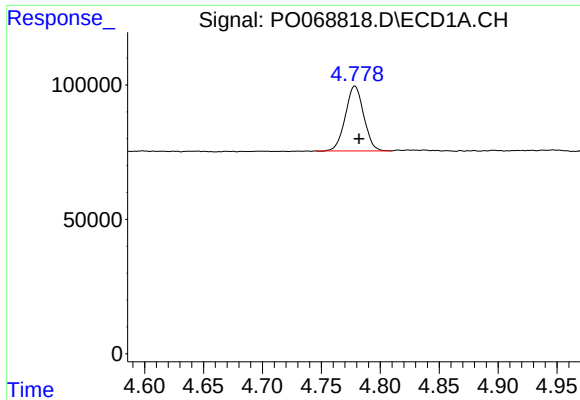
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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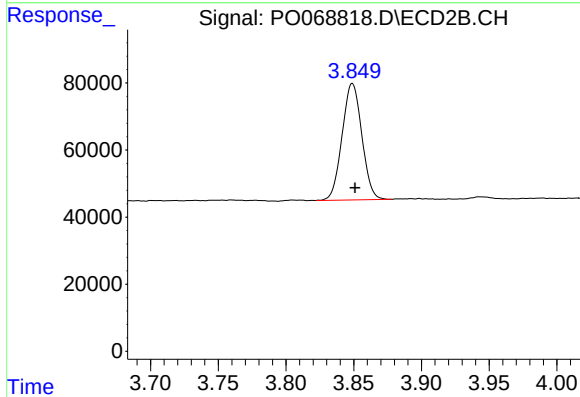
#1 Tetrachloro-m-xylene

R.T.: 4.779 min
Delta R.T.: -0.003 min
Response: 261781
Conc: 8.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-24245DL

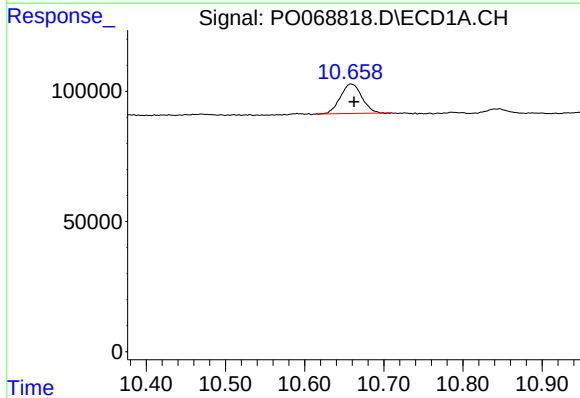
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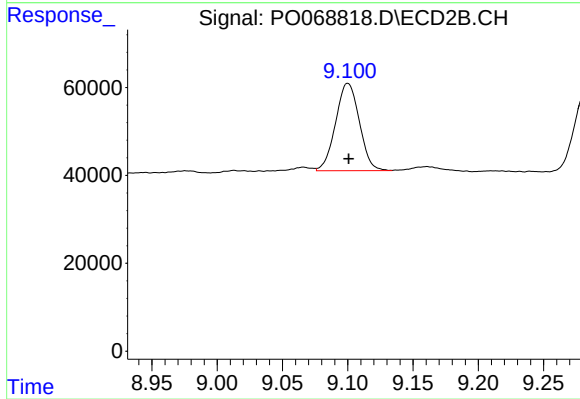
#1 Tetrachloro-m-xylene

R.T.: 3.849 min
Delta R.T.: -0.002 min
Response: 352427
Conc: 9.31 ng/ml



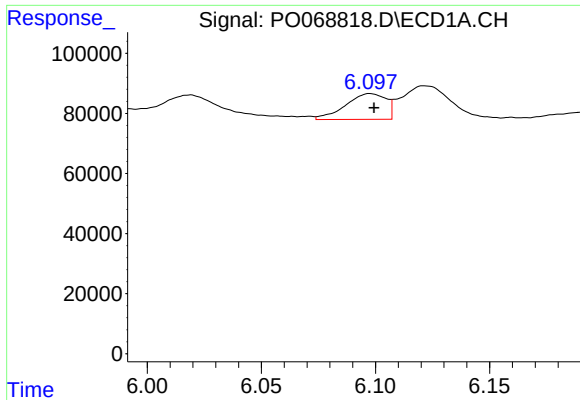
#2 Decachlorobiphenyl

R.T.: 10.659 min
Delta R.T.: -0.004 min
Response: 213352
Conc: 4.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.100 min
Delta R.T.: -0.001 min
Response: 251252
Conc: 5.16 ng/ml m



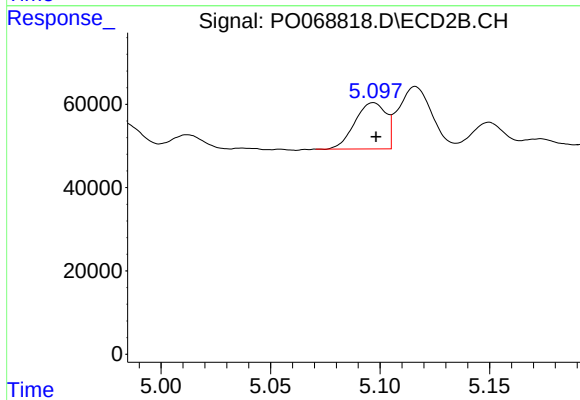
#21 AR-1248-1

R.T.: 6.097 min
Delta R.T.: -0.002 min
Response: 106224
Conc: 150.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-24245DL

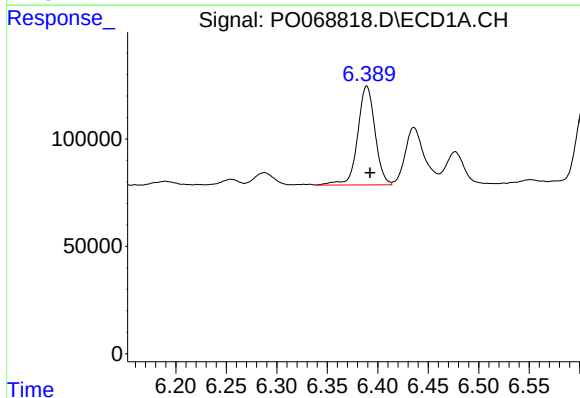
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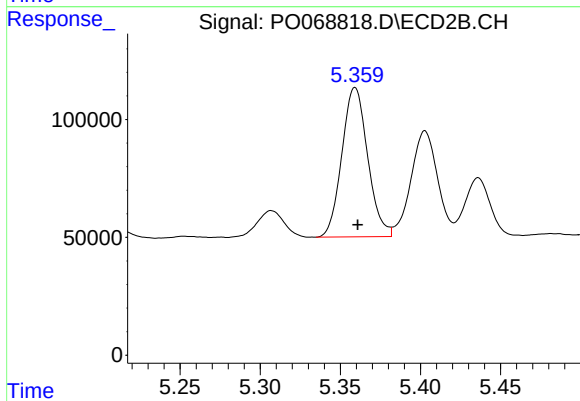
#21 AR-1248-1

R.T.: 5.097 min
Delta R.T.: -0.001 min
Response: 109480
Conc: 120.25 ng/ml



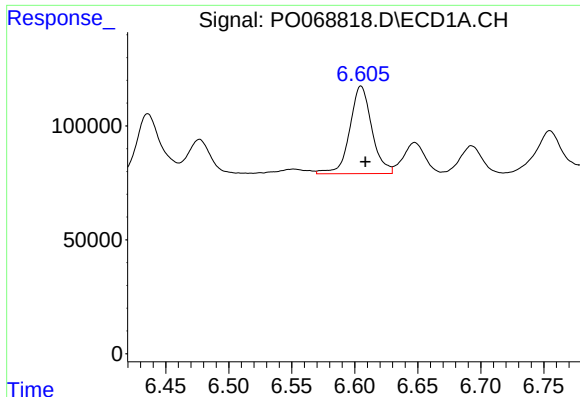
#22 AR-1248-2

R.T.: 6.389 min
Delta R.T.: -0.003 min
Response: 550158
Conc: 641.50 ng/ml



#22 AR-1248-2

R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 710827
Conc: 596.45 ng/ml



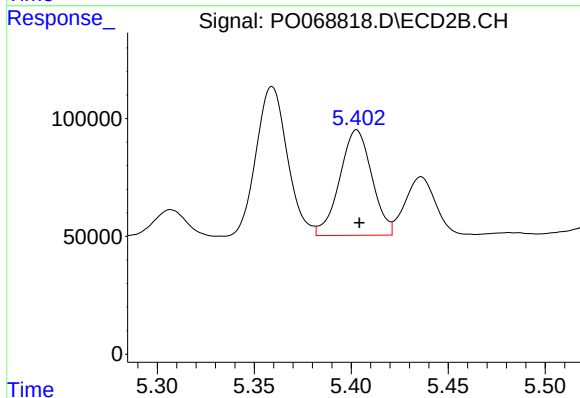
#23 AR-1248-3

R.T.: 6.605 min
Delta R.T.: -0.003 min
Response: 468870
Conc: 457.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-24245DL

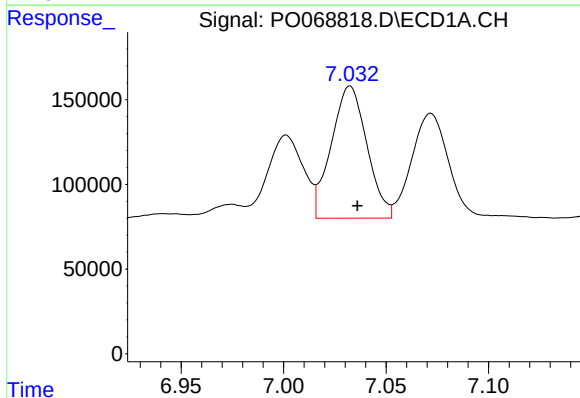
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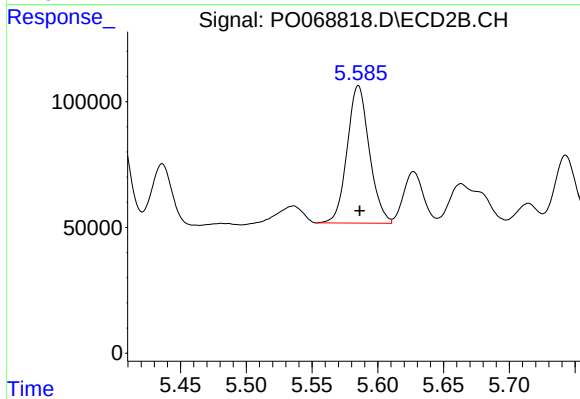
#23 AR-1248-3

R.T.: 5.403 min
Delta R.T.: -0.001 min
Response: 517725
Conc: 443.58 ng/ml



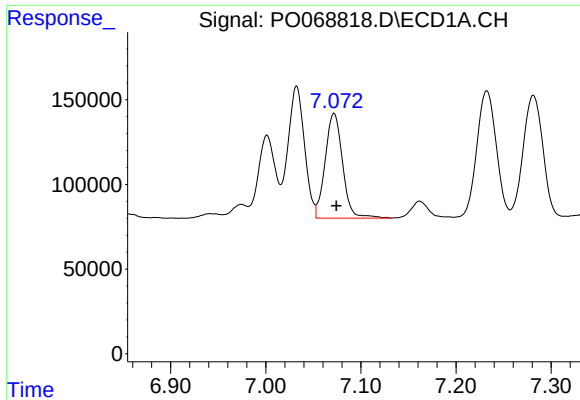
#24 AR-1248-4

R.T.: 7.032 min
Delta R.T.: -0.004 min
Response: 945034
Conc: 739.31 ng/ml



#24 AR-1248-4

R.T.: 5.585 min
Delta R.T.: -0.001 min
Response: 641636
Conc: 438.85 ng/ml m



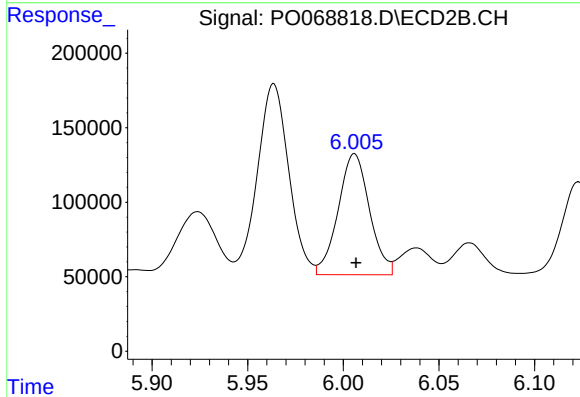
#25 AR-1248-5

R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 788254
Conc: 662.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-24245DL

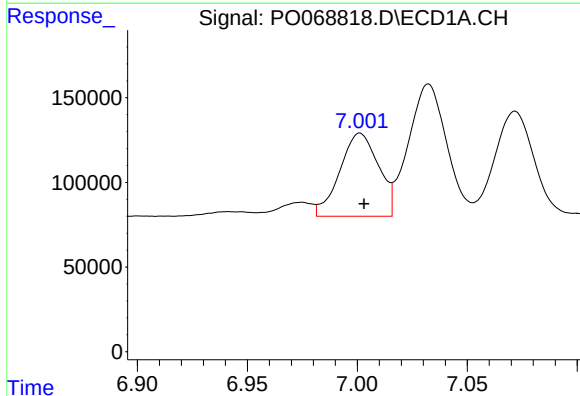
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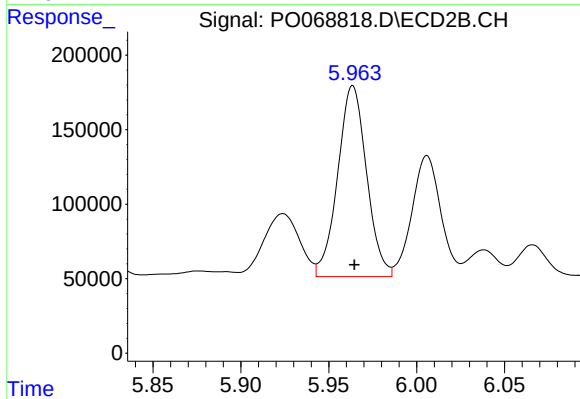
#25 AR-1248-5

R.T.: 6.006 min
Delta R.T.: 0.000 min
Response: 928279
Conc: 597.44 ng/ml



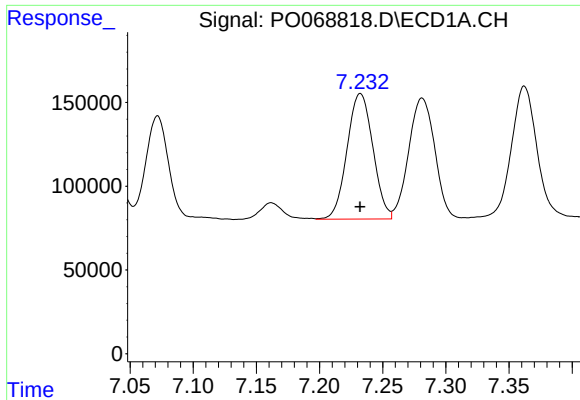
#26 AR-1254-1

R.T.: 7.001 min
Delta R.T.: -0.002 min
Response: 600443
Conc: 472.96 ng/ml



#26 AR-1254-1

R.T.: 5.964 min
Delta R.T.: -0.001 min
Response: 1464308
Conc: 592.56 ng/ml



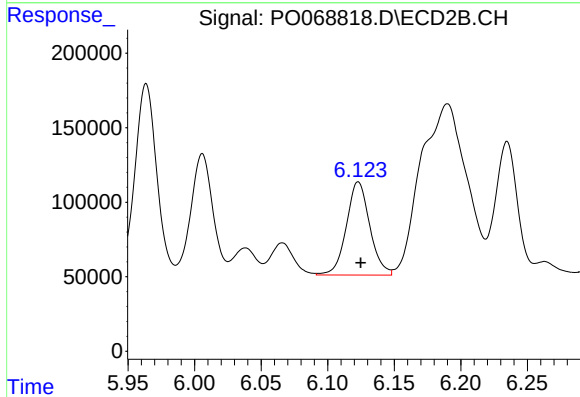
#27 AR-1254-2

R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 1066068
Conc: 523.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-24245DL

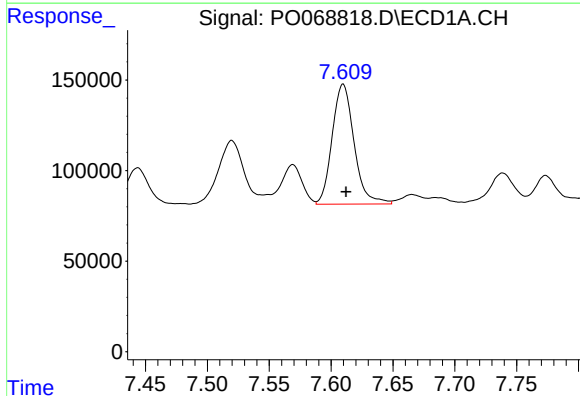
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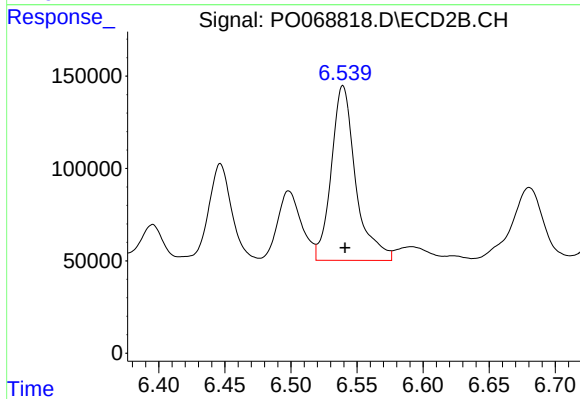
#27 AR-1254-2

R.T.: 6.123 min
Delta R.T.: -0.002 min
Response: 767438
Conc: 343.74 ng/ml



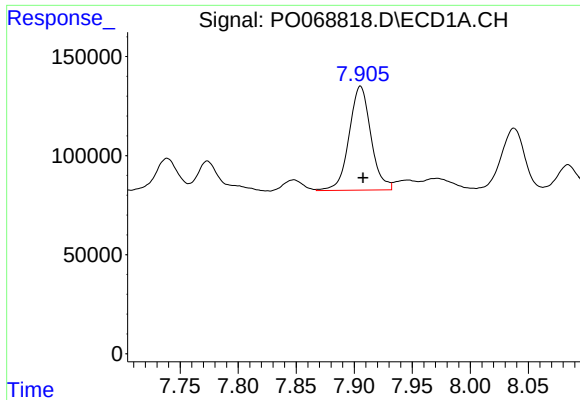
#28 AR-1254-3

R.T.: 7.610 min
Delta R.T.: -0.002 min
Response: 816538
Conc: 384.10 ng/ml



#28 AR-1254-3

R.T.: 6.539 min
Delta R.T.: -0.002 min
Response: 1214768
Conc: 356.39 ng/ml



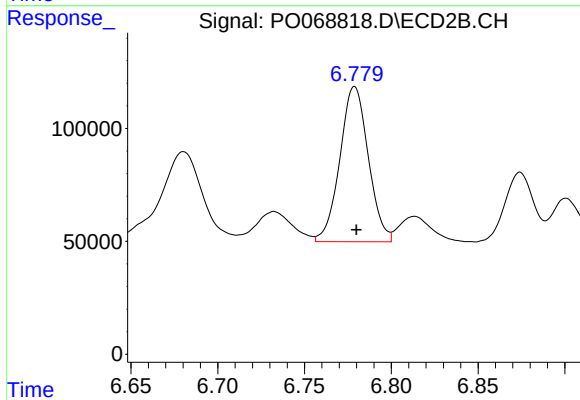
#29 AR-1254-4

R.T.: 7.905 min
Delta R.T.: -0.002 min
Response: 686896
Conc: 354.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-24245DL

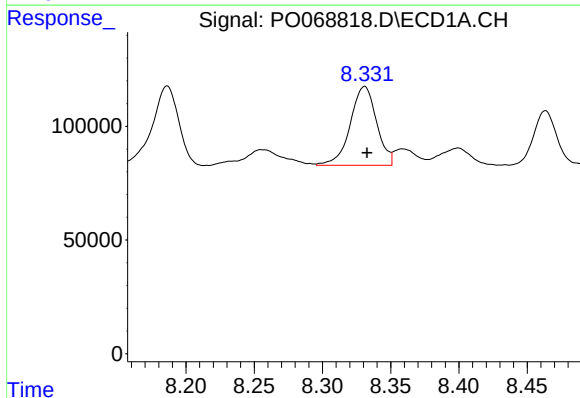
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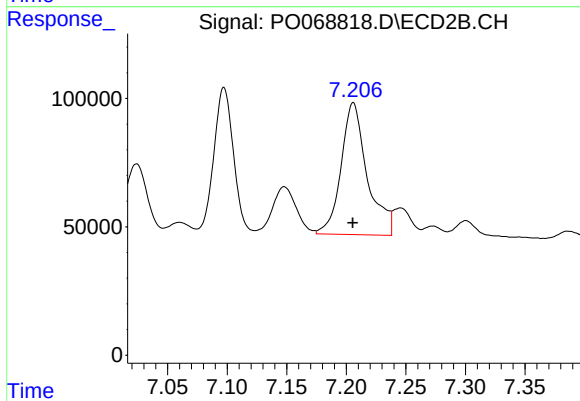
#29 AR-1254-4

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 784986
Conc: 328.04 ng/ml



#30 AR-1254-5

R.T.: 8.331 min
Delta R.T.: -0.002 min
Response: 467709
Conc: 250.06 ng/ml



#30 AR-1254-5

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 785168
Conc: 249.87 ng/ml