

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111822\
 Data File : PO090751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 10:16
 Operator : YP/AJ
 Sample : N5664-02DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B-2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2022
 Supervised By :Ankita Jodhani 11/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 16:01:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.300	3.478	35342075	10606072	10.997	9.979
2)	SA Decachlor...	10.049	8.478	35277788	30345540	14.396	29.464 #
Target Compounds							
16)	L4 AR-1242-1	5.475	4.563	45664594	14026469	551.898	471.134
17)	L4 AR-1242-2	5.498	4.582	75102770	23156552	635.917	569.307
18)	L4 AR-1242-3	5.561	4.757	36291660	12915017	487.550	584.063
19)	L4 AR-1242-4	5.658	4.842	38883080	16279839	667.413m	686.518
20)	L4 AR-1242-5	6.402	5.367	51749751	30763776	841.879	1075.468 #
26)	L6 AR-1254-1	6.337	5.367	55405389	30763776	478.056	522.257
27)	L6 AR-1254-2	6.558	5.516	86413046	20142911	496.816	375.939
28)	L6 AR-1254-3	6.925	5.921	74697702	31177068	430.273	376.159
29)	L6 AR-1254-4	7.213	6.151	49846277	16515845	391.054	332.548
30)	L6 AR-1254-5	7.634	6.570	67606861	34429874	479.959m	459.828m

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

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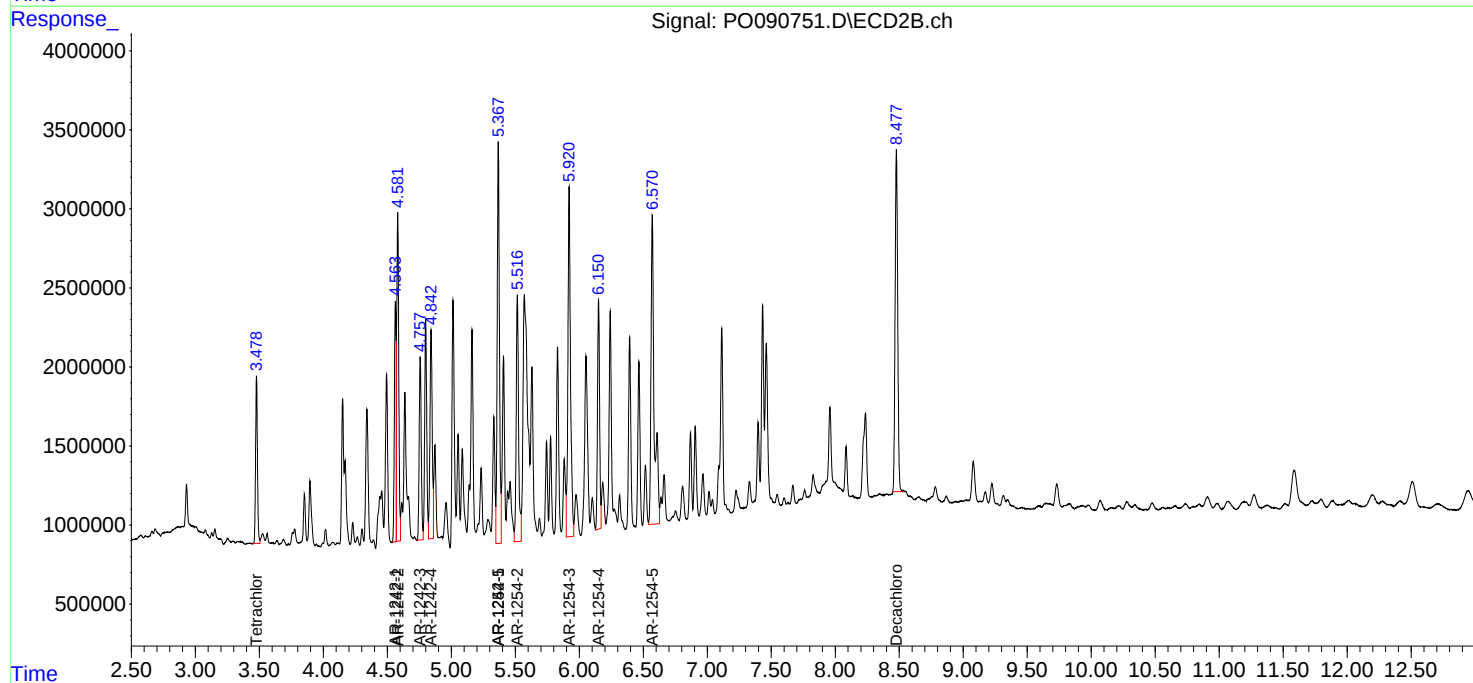
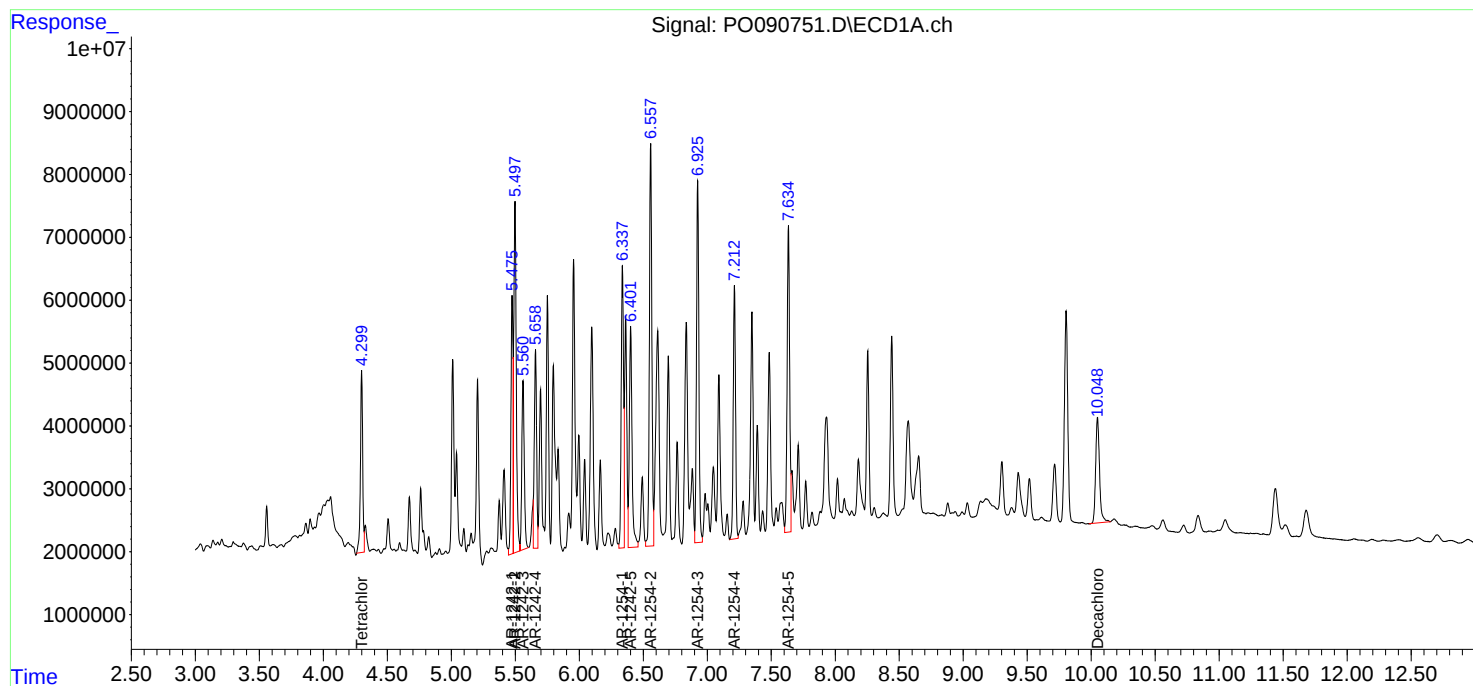
Instrument :
ECD_O
ClientSampleId :
B-2DL

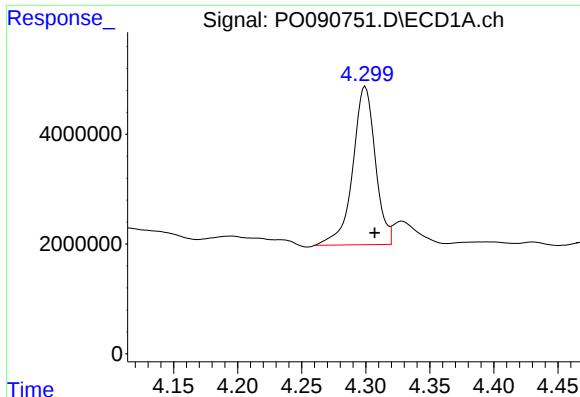
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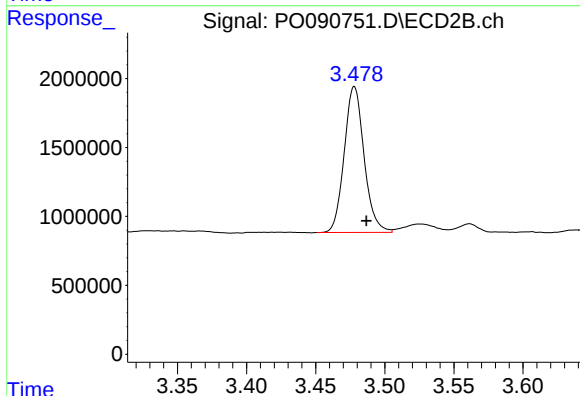
#1 Tetrachloro-m-xylene

R.T.: 4.300 min
Delta R.T.: -0.007 min
Response: 35342075
Conc: 11.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-2DL

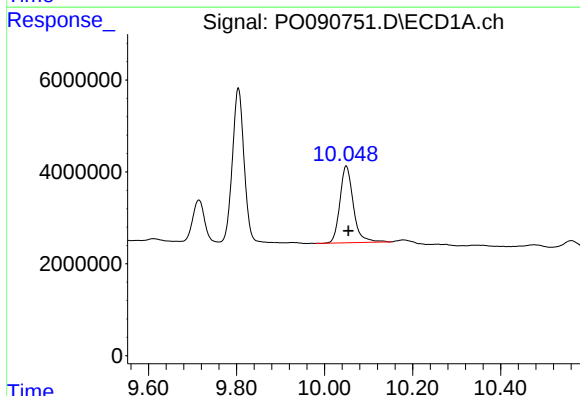
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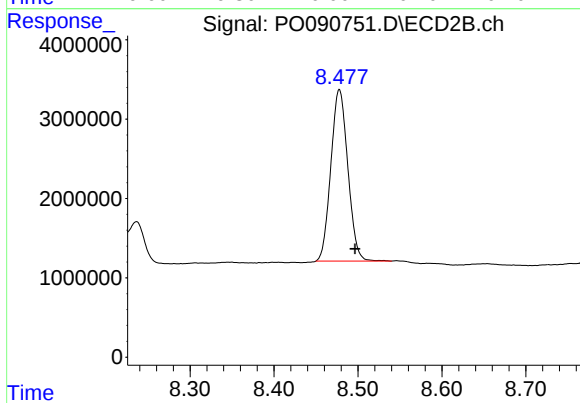
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.009 min
Response: 10606072
Conc: 9.98 ng/ml



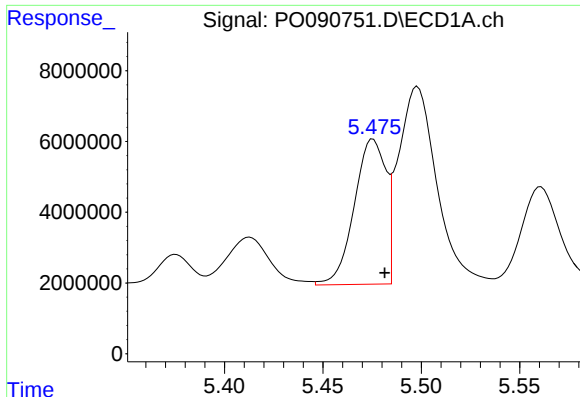
#2 Decachlorobiphenyl

R.T.: 10.049 min
Delta R.T.: -0.005 min
Response: 35277788
Conc: 14.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.478 min
Delta R.T.: -0.018 min
Response: 30345540
Conc: 29.46 ng/ml



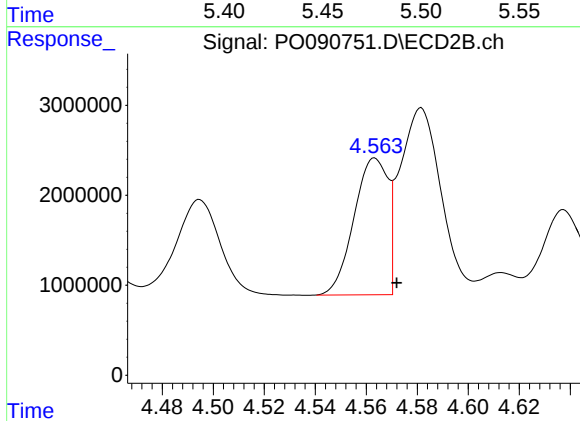
#16 AR-1242-1

R.T.: 5.475 min
Delta R.T.: -0.006 min
Response: 45664594
Conc: 551.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-2DL

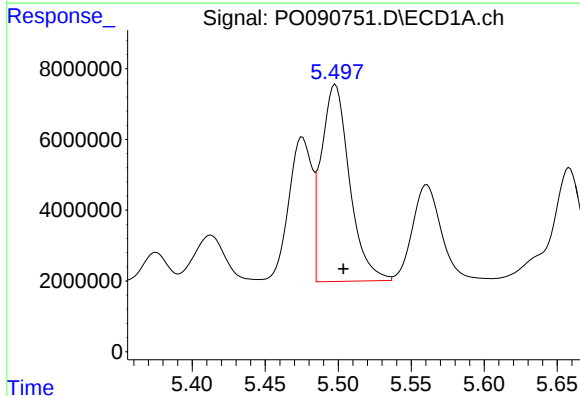
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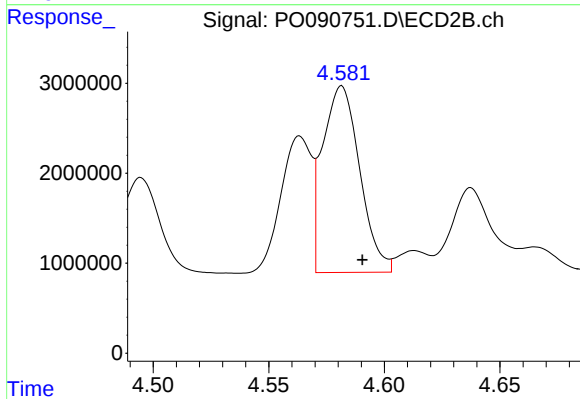
#16 AR-1242-1

R.T.: 4.563 min
Delta R.T.: -0.009 min
Response: 14026469
Conc: 471.13 ng/ml



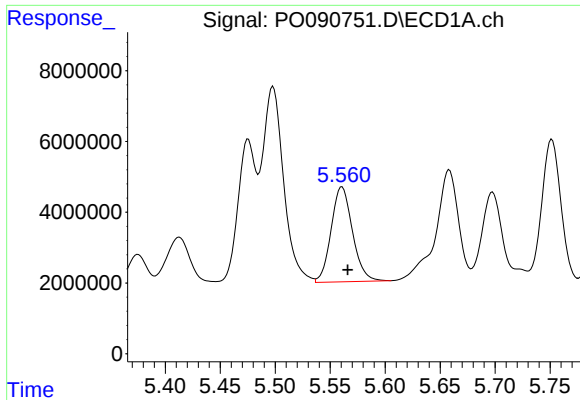
#17 AR-1242-2

R.T.: 5.498 min
Delta R.T.: -0.005 min
Response: 75102770
Conc: 635.92 ng/ml



#17 AR-1242-2

R.T.: 4.582 min
Delta R.T.: -0.009 min
Response: 23156552
Conc: 569.31 ng/ml



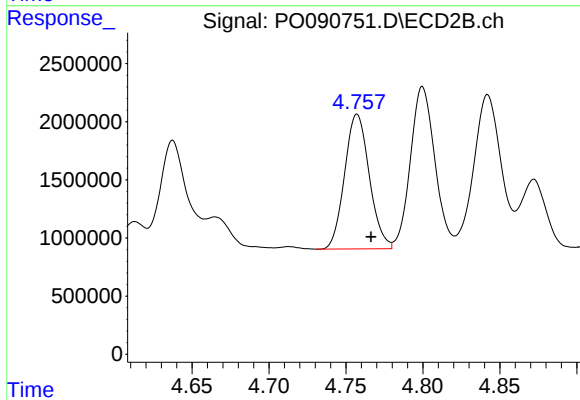
#18 AR-1242-3

R.T.: 5.561 min
Delta R.T.: -0.005 min
Response: 36291660
Conc: 487.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-2DL

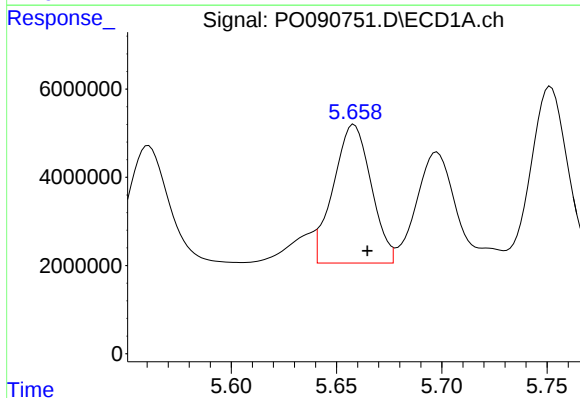
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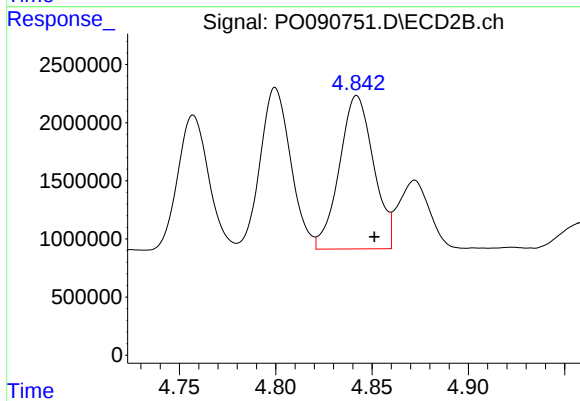
#18 AR-1242-3

R.T.: 4.757 min
Delta R.T.: -0.009 min
Response: 12915017
Conc: 584.06 ng/ml



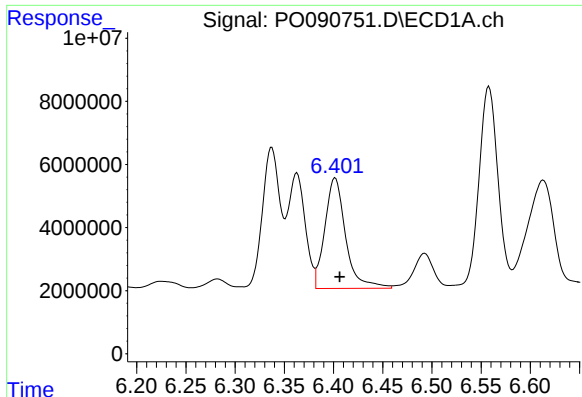
#19 AR-1242-4

R.T.: 5.658 min
Delta R.T.: -0.007 min
Response: 38883080
Conc: 667.41 ng/ml m



#19 AR-1242-4

R.T.: 4.842 min
Delta R.T.: -0.009 min
Response: 16279839
Conc: 686.52 ng/ml



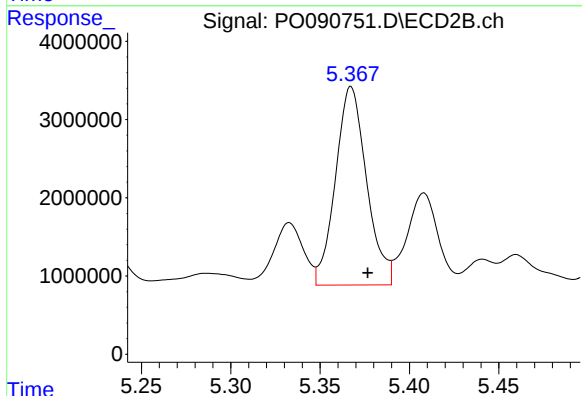
#20 AR-1242-5

R.T.: 6.402 min
Delta R.T.: -0.005 min
Response: 51749751
Conc: 841.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-2DL

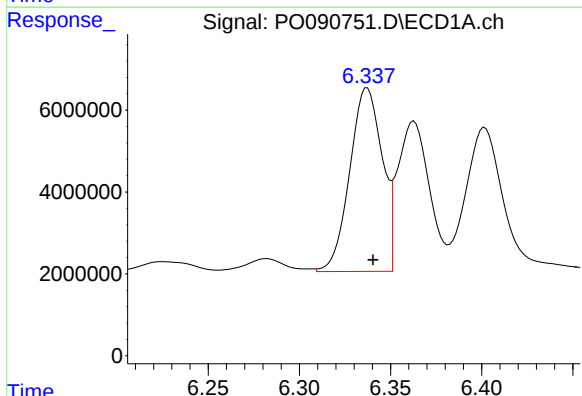
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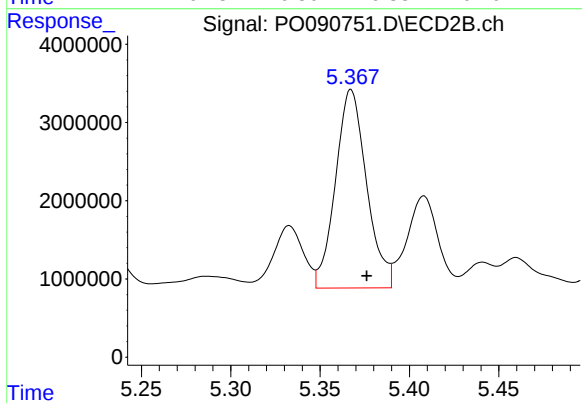
#20 AR-1242-5

R.T.: 5.367 min
Delta R.T.: -0.009 min
Response: 30763776
Conc: 1075.47 ng/ml



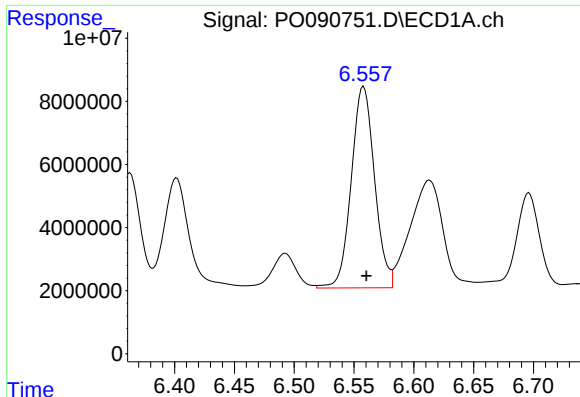
#26 AR-1254-1

R.T.: 6.337 min
Delta R.T.: -0.003 min
Response: 55405389
Conc: 478.06 ng/ml



#26 AR-1254-1

R.T.: 5.367 min
Delta R.T.: -0.009 min
Response: 30763776
Conc: 522.26 ng/ml



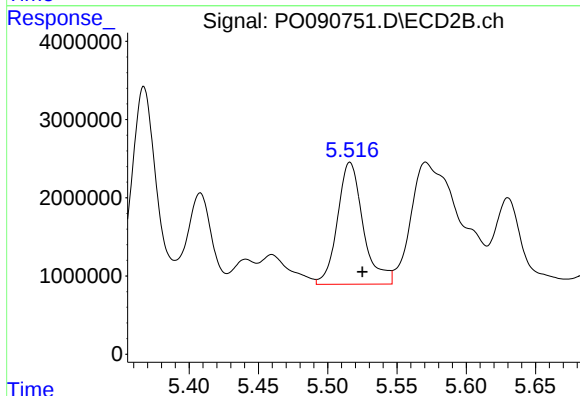
#27 AR-1254-2

R.T.: 6.558 min
Delta R.T.: -0.002 min
Response: 86413046
Conc: 496.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-2DL

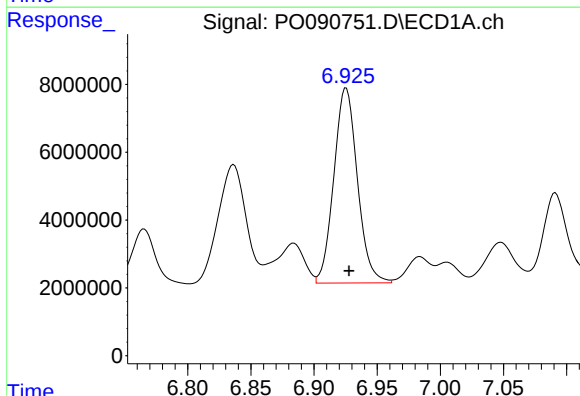
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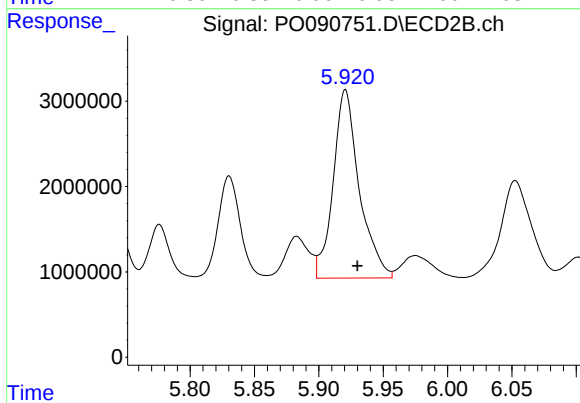
#27 AR-1254-2

R.T.: 5.516 min
Delta R.T.: -0.009 min
Response: 20142911
Conc: 375.94 ng/ml



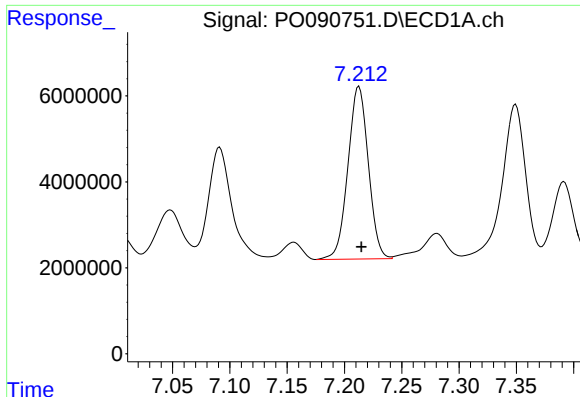
#28 AR-1254-3

R.T.: 6.925 min
Delta R.T.: -0.002 min
Response: 74697702
Conc: 430.27 ng/ml



#28 AR-1254-3

R.T.: 5.921 min
Delta R.T.: -0.009 min
Response: 31177068
Conc: 376.16 ng/ml



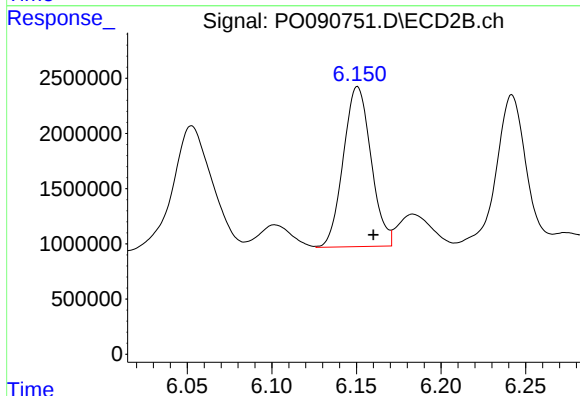
#29 AR-1254-4

R.T.: 7.213 min
Delta R.T.: -0.002 min
Response: 49846277
Conc: 391.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-2DL

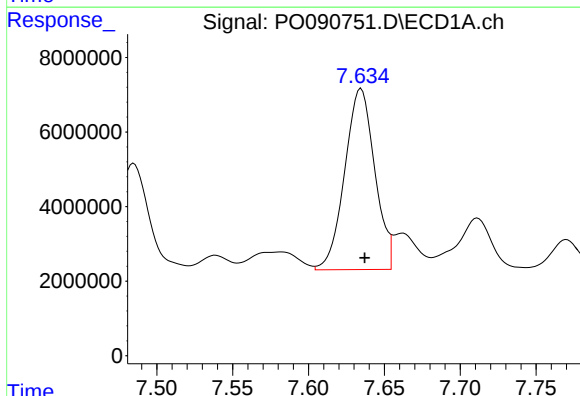
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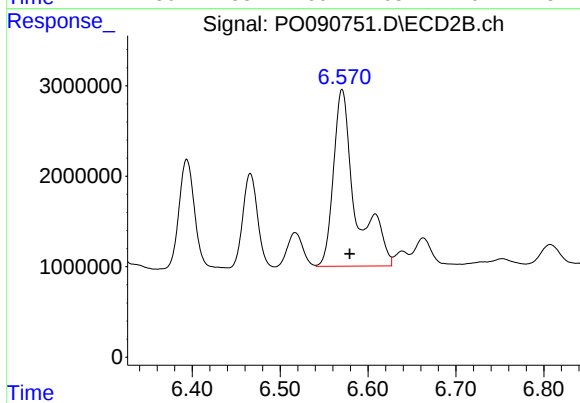
#29 AR-1254-4

R.T.: 6.151 min
Delta R.T.: -0.009 min
Response: 16515845
Conc: 332.55 ng/ml



#30 AR-1254-5

R.T.: 7.634 min
Delta R.T.: -0.003 min
Response: 67606861
Conc: 479.96 ng/ml m



#30 AR-1254-5

R.T.: 6.570 min
Delta R.T.: -0.009 min
Response: 34429874
Conc: 459.83 ng/ml m