

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111722\
 Data File : PO090726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 20:46
 Operator : YP/AJ
 Sample : N5664-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 B-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/18/2022
 Supervised By :Ankita Jodhani 11/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 03:14:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.299	3.478	64996605	20709095	20.224m	19.485
2)	SA Decachlor...	10.051	8.481	63735165	56912002	26.008	55.258 #
Target Compounds							
16)	L4 AR-1242-1	5.476	4.564	79272817	25916635	958.084	870.512
17)	L4 AR-1242-2	5.498	4.583	136.4E6	43229354	1155.060	1062.800
18)	L4 AR-1242-3	5.561	4.758	64143974	23917127	861.725	1081.617 #
19)	L4 AR-1242-4	5.658	4.843	72046213	29434118	1236.645m	1241.231
20)	L4 AR-1242-5	6.402	5.369	91615444	53404417	1490.425	1866.960 #
26)	L6 AR-1254-1	6.336	5.369	108.6E6	53404417	936.681	906.613
27)	L6 AR-1254-2	6.558	5.518	154.4E6	33795463	887.691	630.744 #
28)	L6 AR-1254-3	6.926	5.923	131.3E6	56158553	756.364	677.567
29)	L6 AR-1254-4	7.213	6.153	89242661	30420202	700.126	612.514
30)	L6 AR-1254-5	7.636	6.572	143.4E6	48850487	1018.120	652.423 #

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

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Misc :
ALS Vial : 28 Sample Multiplier: 1

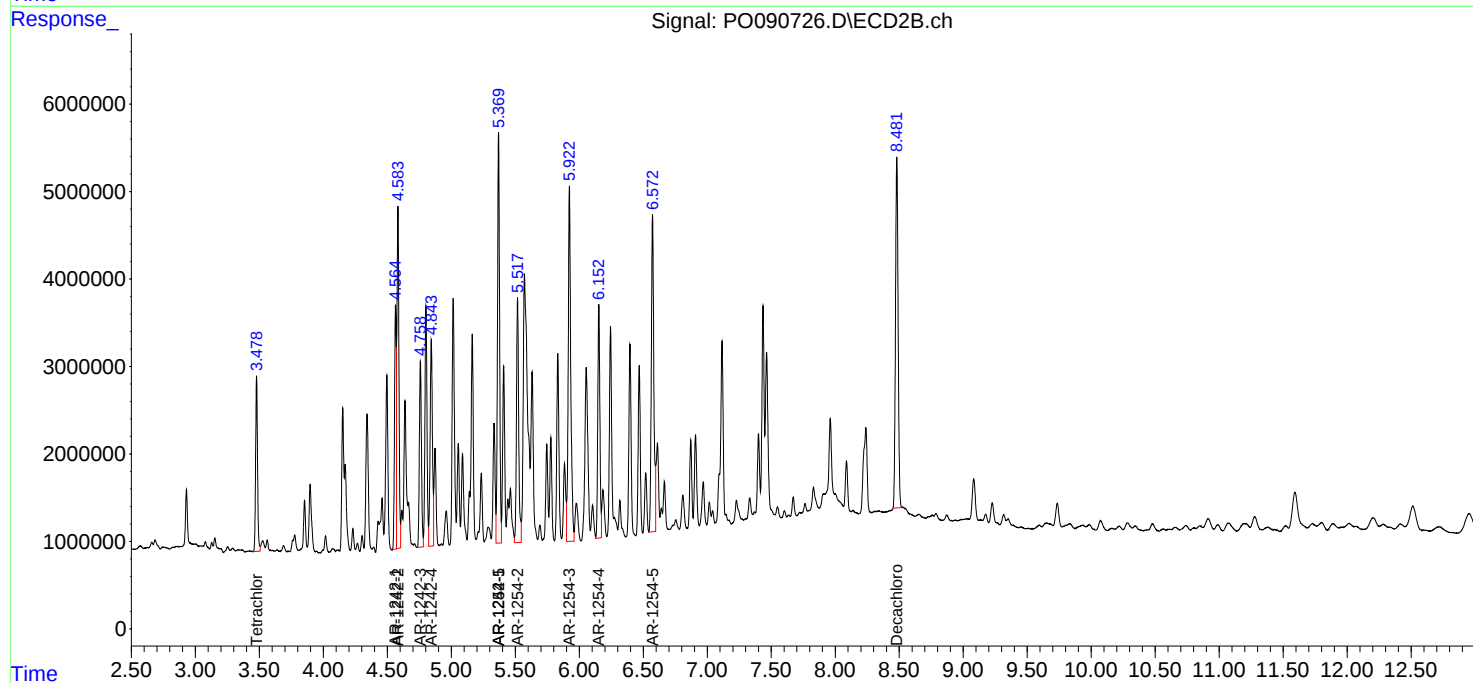
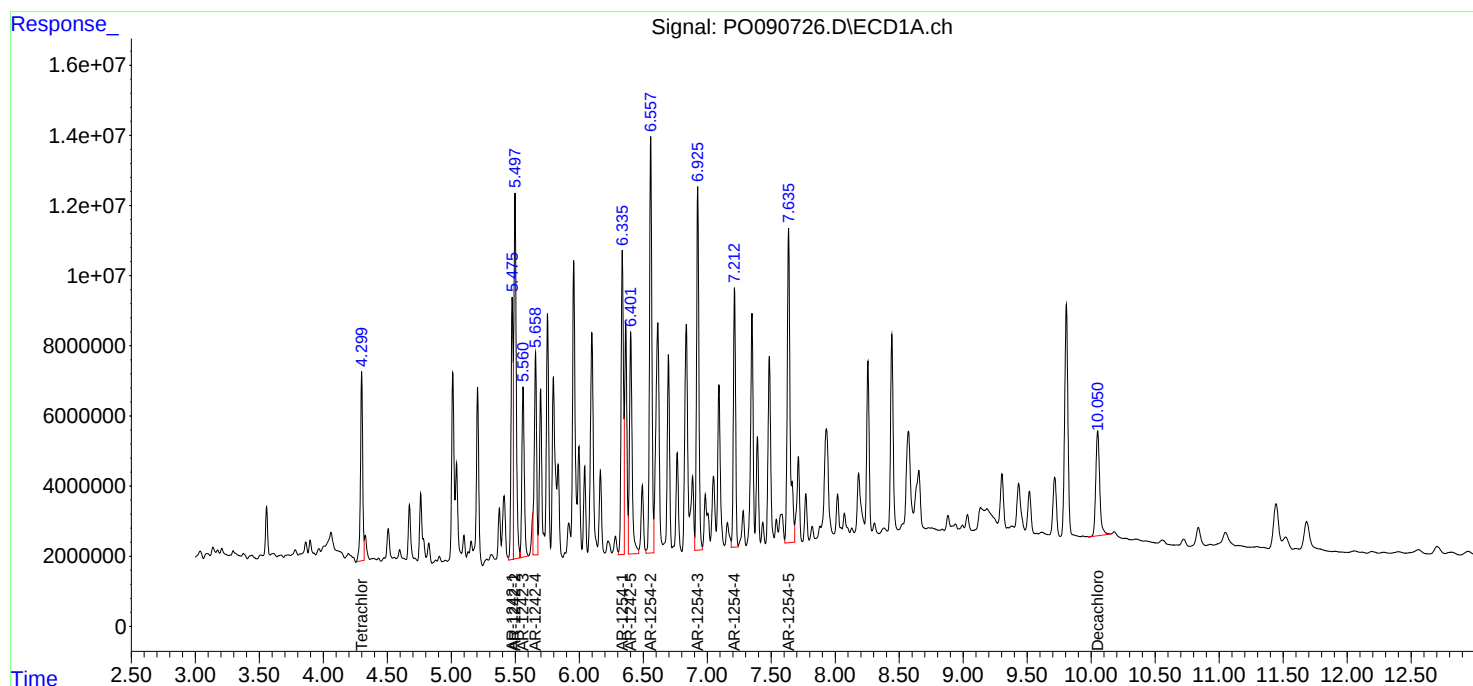
Instrument :
ECD_O
ClientSampleId :
B-2

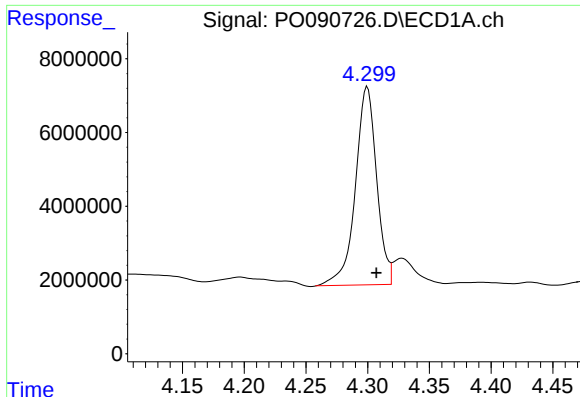
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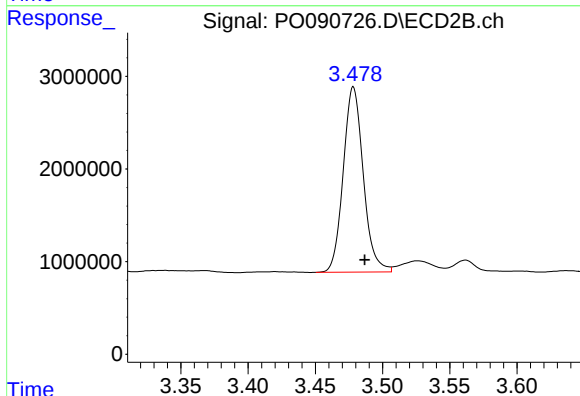
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: -0.008 min
Response: 64996605
Conc: 20.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-2

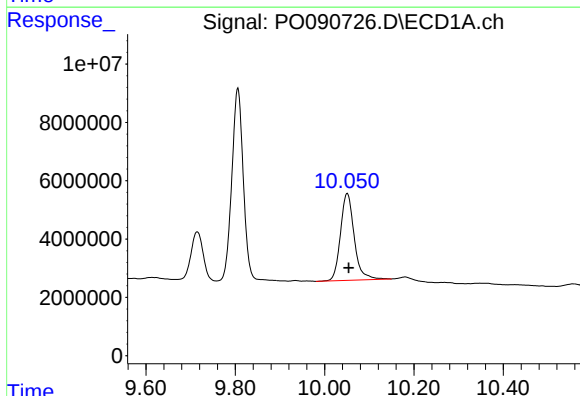
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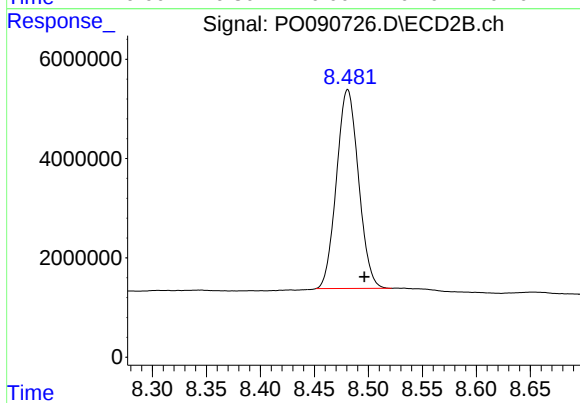
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.008 min
Response: 20709095
Conc: 19.49 ng/ml



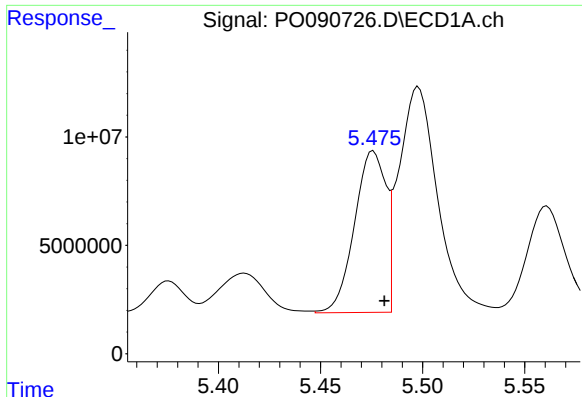
#2 Decachlorobiphenyl

R.T.: 10.051 min
Delta R.T.: -0.003 min
Response: 63735165
Conc: 26.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.481 min
Delta R.T.: -0.016 min
Response: 56912002
Conc: 55.26 ng/ml



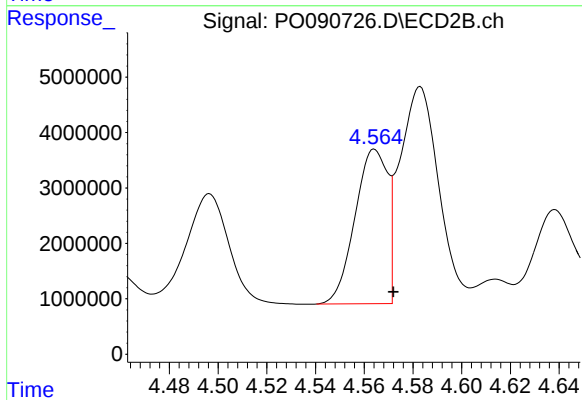
#16 AR-1242-1

R.T.: 5.476 min
Delta R.T.: -0.005 min
Response: 79272817
Conc: 958.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-2

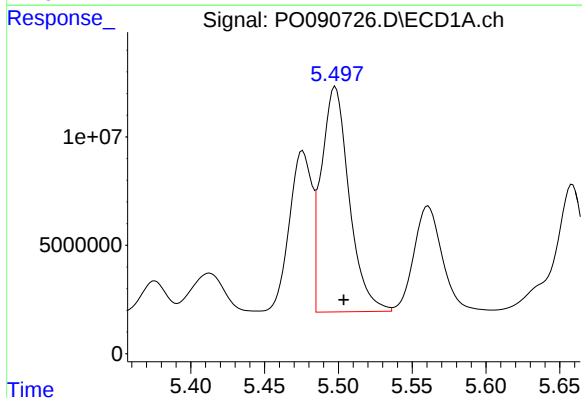
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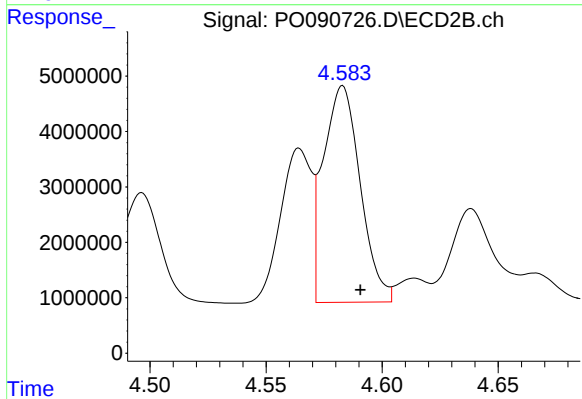
#16 AR-1242-1

R.T.: 4.564 min
Delta R.T.: -0.008 min
Response: 25916635
Conc: 870.51 ng/ml



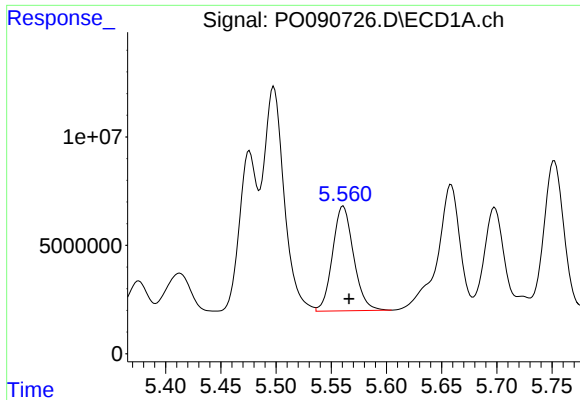
#17 AR-1242-2

R.T.: 5.498 min
Delta R.T.: -0.006 min
Response: 136414387
Conc: 1155.06 ng/ml



#17 AR-1242-2

R.T.: 4.583 min
Delta R.T.: -0.008 min
Response: 43229354
Conc: 1062.80 ng/ml



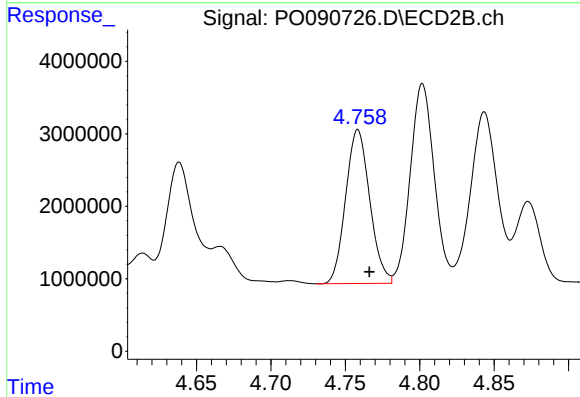
#18 AR-1242-3

R.T.: 5.561 min
Delta R.T.: -0.005 min
Response: 64143974
Conc: 861.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-2

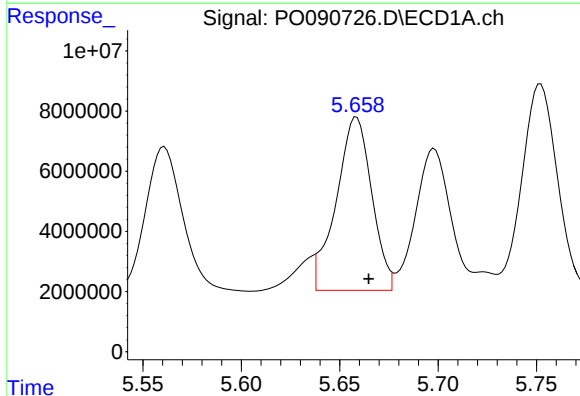
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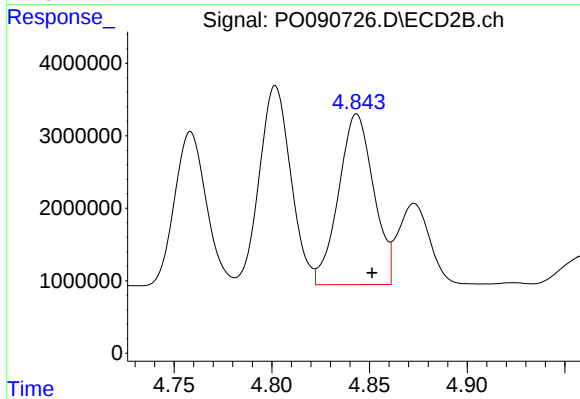
#18 AR-1242-3

R.T.: 4.758 min
Delta R.T.: -0.008 min
Response: 23917127
Conc: 1081.62 ng/ml



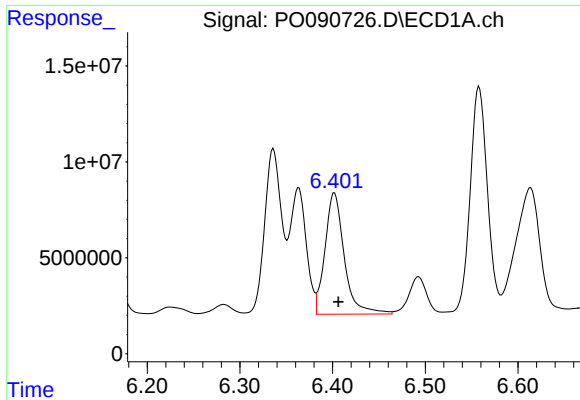
#19 AR-1242-4

R.T.: 5.658 min
Delta R.T.: -0.007 min
Response: 72046213
Conc: 1236.64 ng/ml m



#19 AR-1242-4

R.T.: 4.843 min
Delta R.T.: -0.008 min
Response: 29434118
Conc: 1241.23 ng/ml



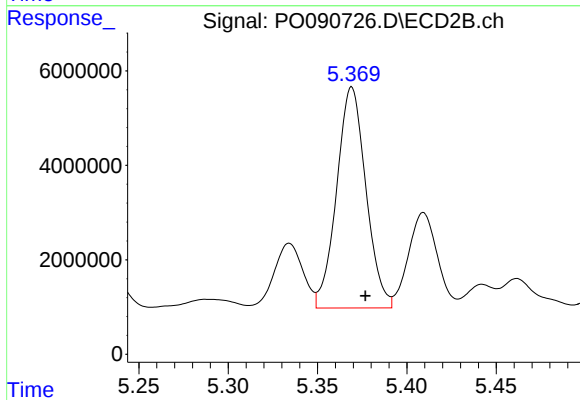
#20 AR-1242-5

R.T.: 6.402 min
Delta R.T.: -0.004 min
Response: 91615444
Conc: 1490.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-2

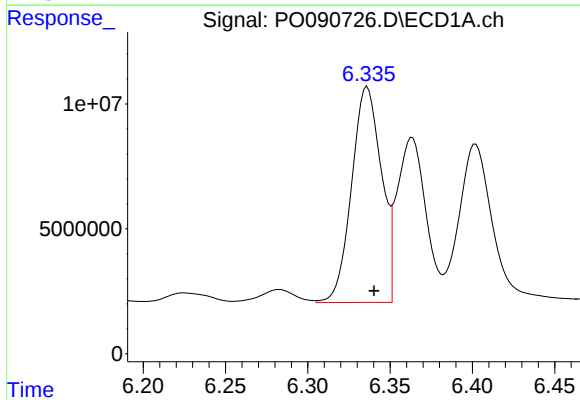
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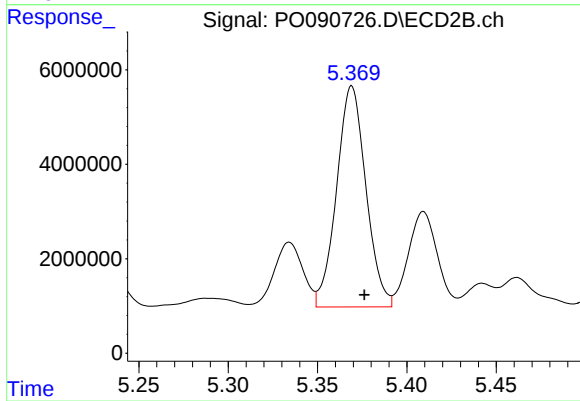
#20 AR-1242-5

R.T.: 5.369 min
Delta R.T.: -0.008 min
Response: 53404417
Conc: 1866.96 ng/ml



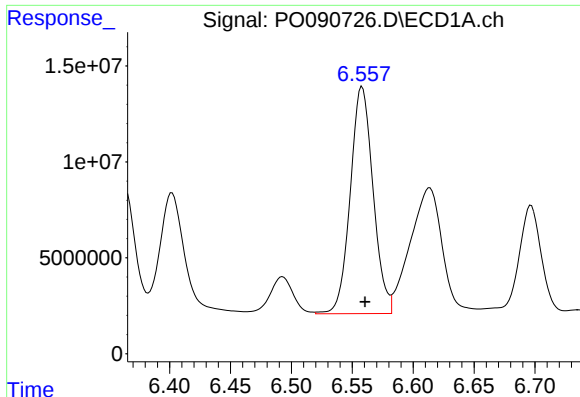
#26 AR-1254-1

R.T.: 6.336 min
Delta R.T.: -0.004 min
Response: 108558695
Conc: 936.68 ng/ml



#26 AR-1254-1

R.T.: 5.369 min
Delta R.T.: -0.007 min
Response: 53404417
Conc: 906.61 ng/ml



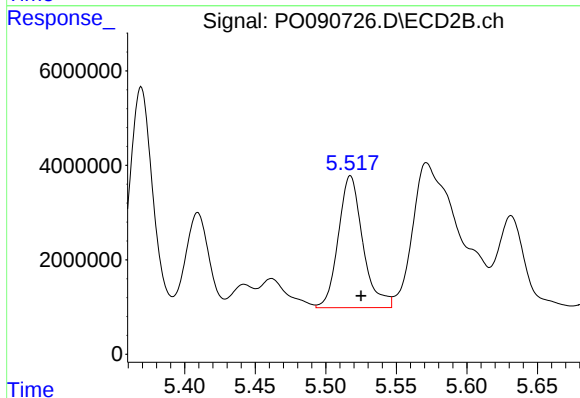
#27 AR-1254-2

R.T.: 6.558 min
Delta R.T.: -0.002 min
Response: 154399290
Conc: 887.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-2

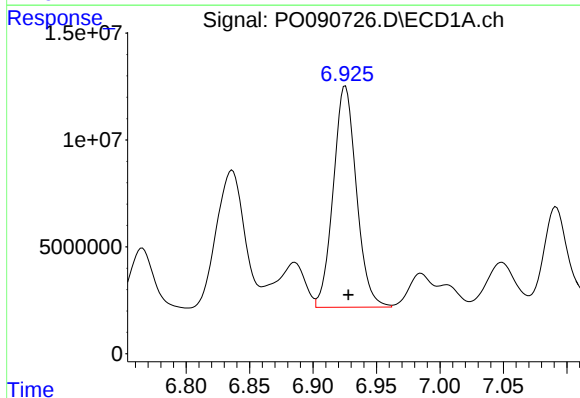
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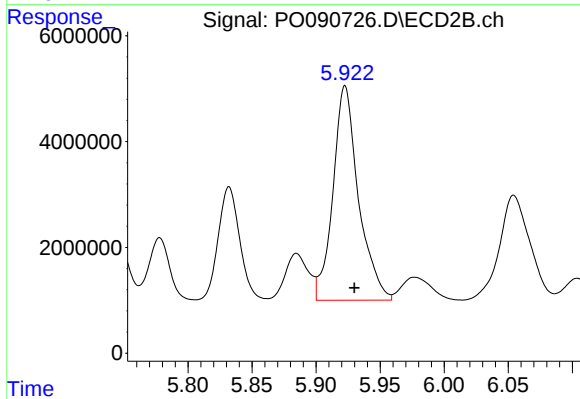
#27 AR-1254-2

R.T.: 5.518 min
Delta R.T.: -0.008 min
Response: 33795463
Conc: 630.74 ng/ml



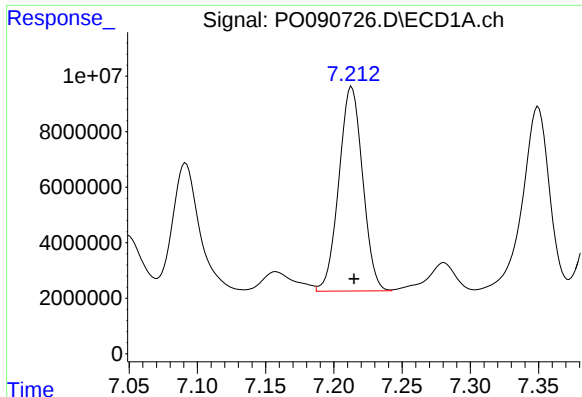
#28 AR-1254-3

R.T.: 6.926 min
Delta R.T.: -0.002 min
Response: 131308704
Conc: 756.36 ng/ml



#28 AR-1254-3

R.T.: 5.923 min
Delta R.T.: -0.007 min
Response: 56158553
Conc: 677.57 ng/ml



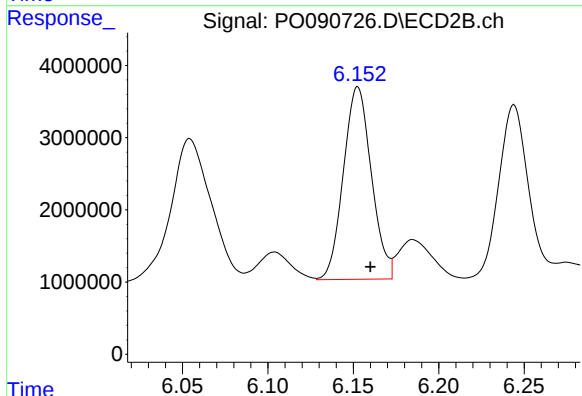
#29 AR-1254-4

R.T.: 7.213 min
Delta R.T.: -0.002 min
Response: 89242661
Conc: 700.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-2

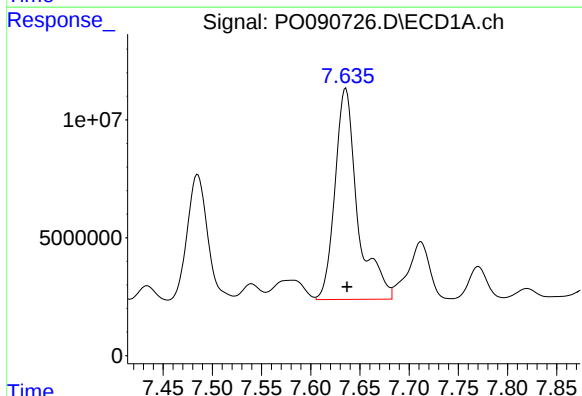
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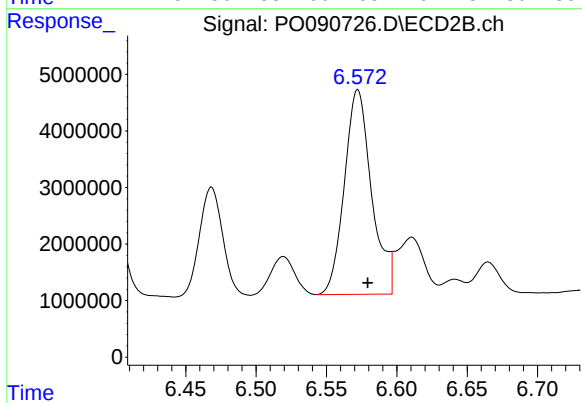
#29 AR-1254-4

R.T.: 6.153 min
Delta R.T.: -0.007 min
Response: 30420202
Conc: 612.51 ng/ml



#30 AR-1254-5

R.T.: 7.636 min
Delta R.T.: -0.002 min
Response: 143411841
Conc: 1018.12 ng/ml



#30 AR-1254-5

R.T.: 6.572 min
Delta R.T.: -0.007 min
Response: 48850487
Conc: 652.42 ng/ml