

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO120522\
 Data File : P0091028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2022 13:23
 Operator : YP/AJ
 Sample : N5849-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TR-5-120222MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/06/2022
 Supervised By :Ankita Jodhani 12/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 01:10:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 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...	4.297	3.475	55476934	16212010	16.408	15.446
2)	SA Decachlor...	10.042	8.479	39891549	14727202	15.018	15.169
Target Compounds							
3)	L1 AR-1016-1	5.473	4.561	43289102	10381535	384.680	281.709 #
4)	L1 AR-1016-2	5.496	4.579	57881168	19640929	356.020	381.161
5)	L1 AR-1016-3	5.558	4.755	33217768	11281277	318.606	414.518 #
6)	L1 AR-1016-4	5.657	4.801	28908450	6475634	356.751	280.143
7)	L1 AR-1016-5	5.952	5.011	29965618	10770127	341.704	365.131
31)	L7 AR-1260-1	7.087	6.050	56209556	23288096	366.408m	402.197
32)	L7 AR-1260-2	7.347	6.240	59420450	26756168	340.434m	391.825
33)	L7 AR-1260-3	7.708	6.393	42970175	23464832	378.013m	357.733
34)	L7 AR-1260-4	7.935	6.867	53188771	17174753	392.512m	359.605
35)	L7 AR-1260-5	8.250	7.111	95858271	38881180	377.392m	357.652

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120522\
Data File : PO091028.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2022 13:23
Operator : YP/AJ
Sample : N5849-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

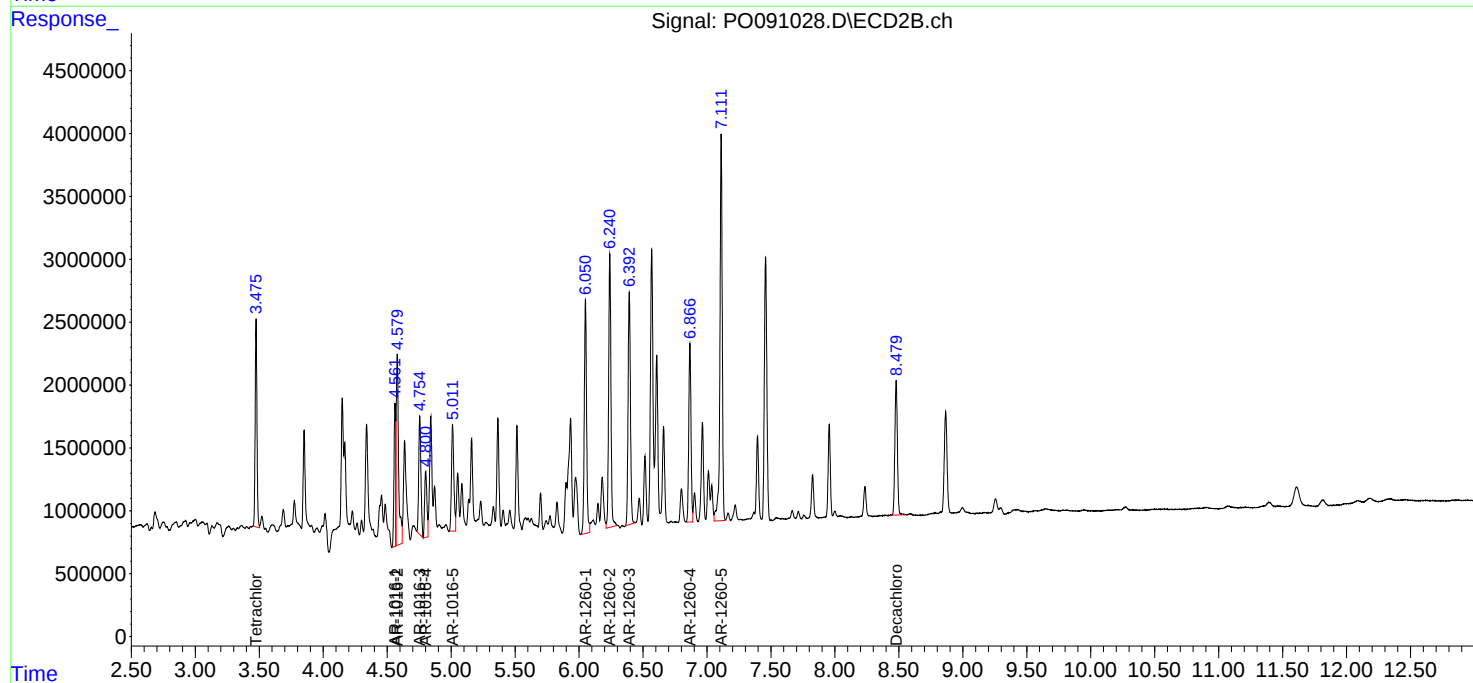
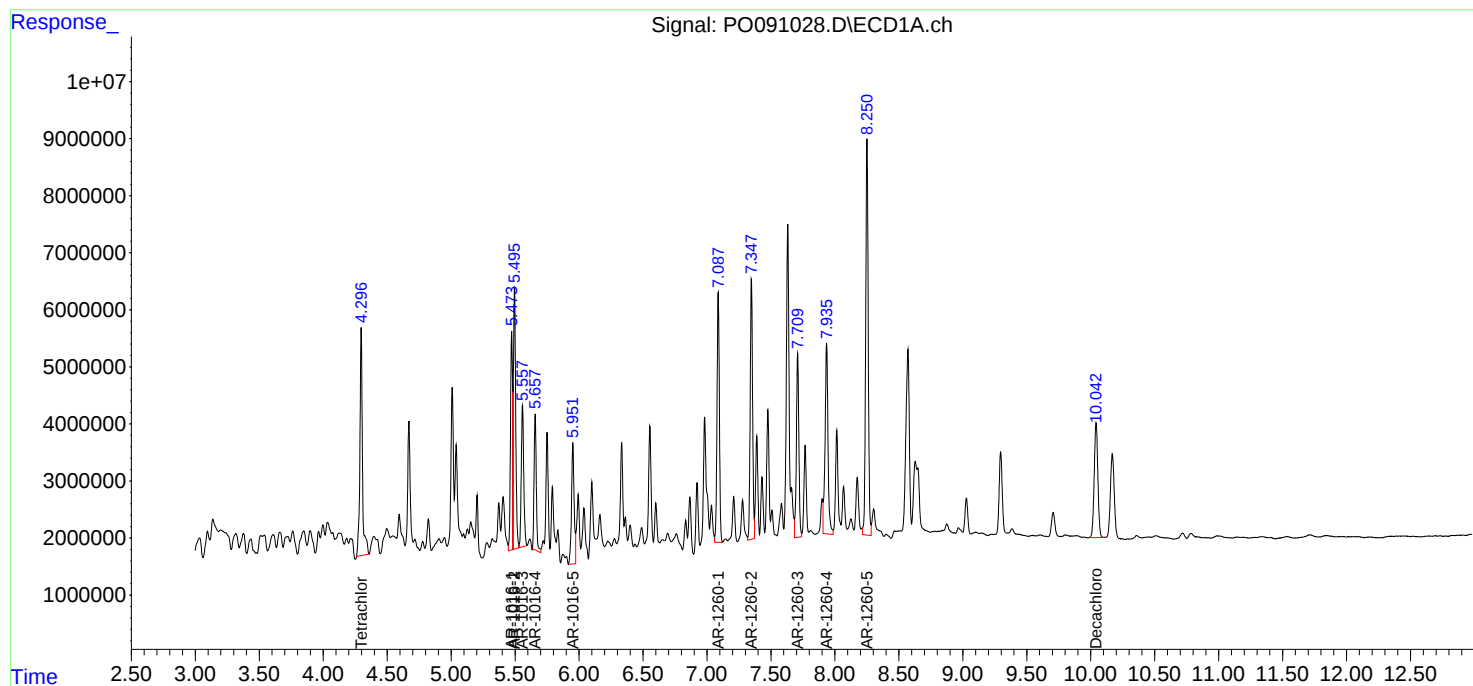
Instrument :
ECD_O
ClientSampleId :
TR-5-120222MS

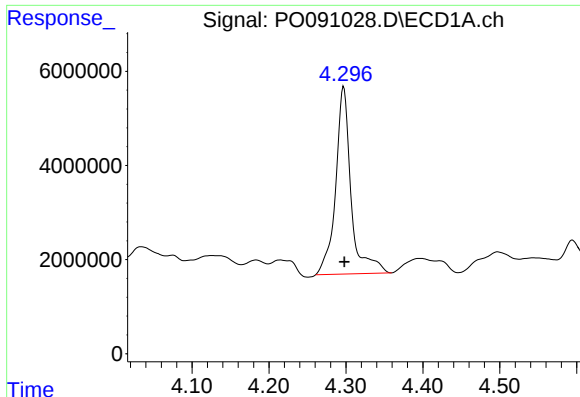
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 01:10:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 2022
Response 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





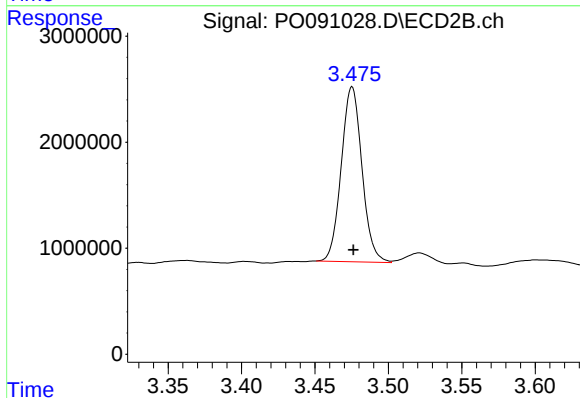
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 55476934
Conc: 16.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-5-120222MS

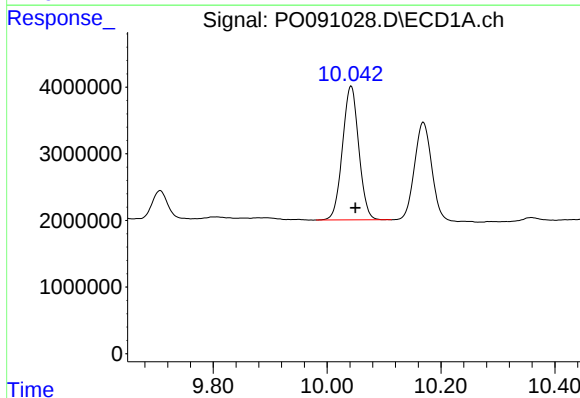
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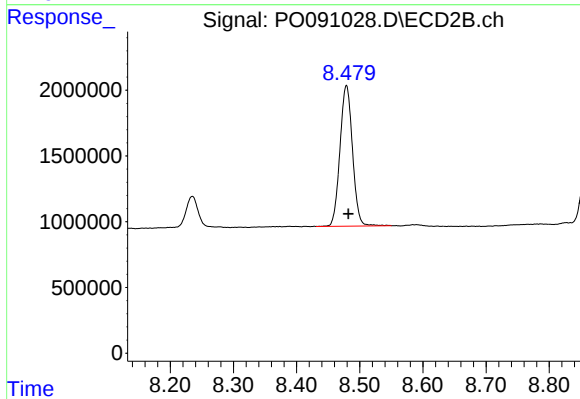
#1 Tetrachloro-m-xylene

R.T.: 3.475 min
Delta R.T.: 0.000 min
Response: 16212010
Conc: 15.45 ng/ml



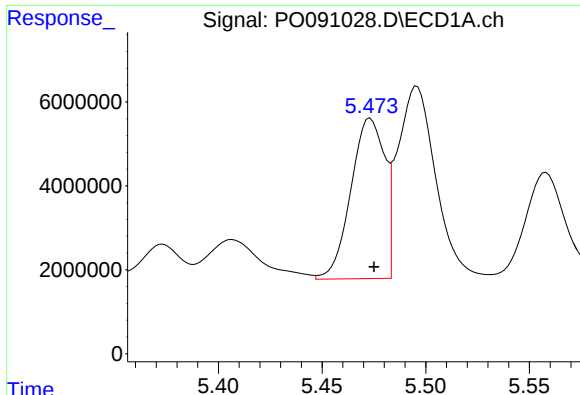
#2 Decachlorobiphenyl

R.T.: 10.042 min
Delta R.T.: -0.008 min
Response: 39891549
Conc: 15.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.479 min
Delta R.T.: -0.003 min
Response: 14727202
Conc: 15.17 ng/ml



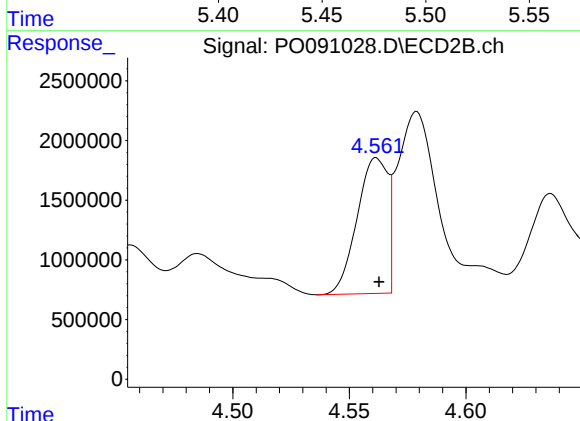
#3 AR-1016-1

R.T.: 5.473 min
Delta R.T.: -0.002 min
Response: 43289102
Conc: 384.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-5-120222MS

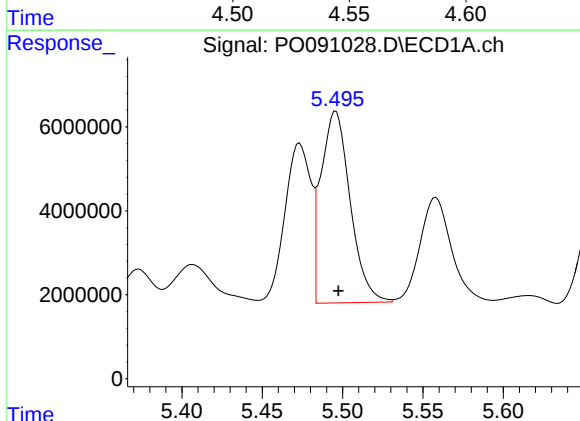
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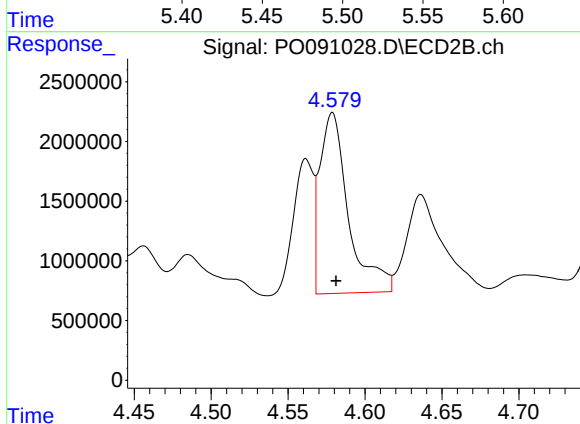
#3 AR-1016-1

R.T.: 4.561 min
Delta R.T.: -0.001 min
Response: 10381535
Conc: 281.71 ng/ml



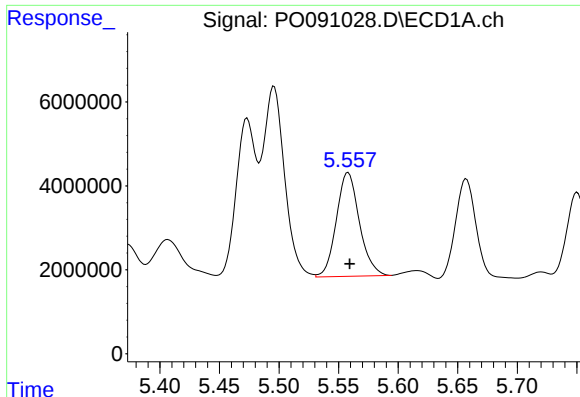
#4 AR-1016-2

R.T.: 5.496 min
Delta R.T.: -0.002 min
Response: 57881168
Conc: 356.02 ng/ml



#4 AR-1016-2

R.T.: 4.579 min
Delta R.T.: -0.002 min
Response: 19640929
Conc: 381.16 ng/ml



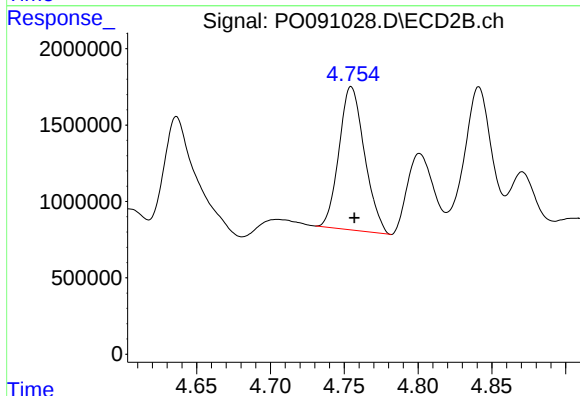
#5 AR-1016-3

R.T.: 5.558 min
Delta R.T.: -0.001 min
Response: 33217768
Conc: 318.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-5-120222MS

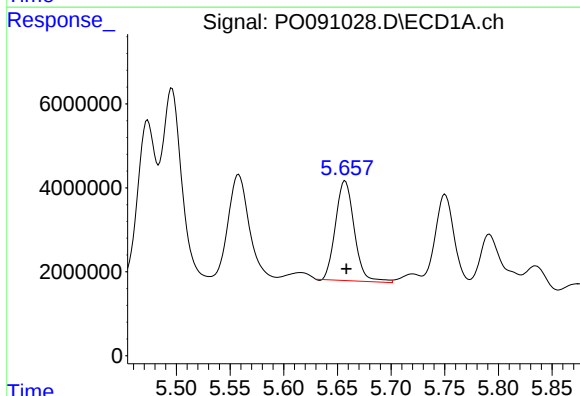
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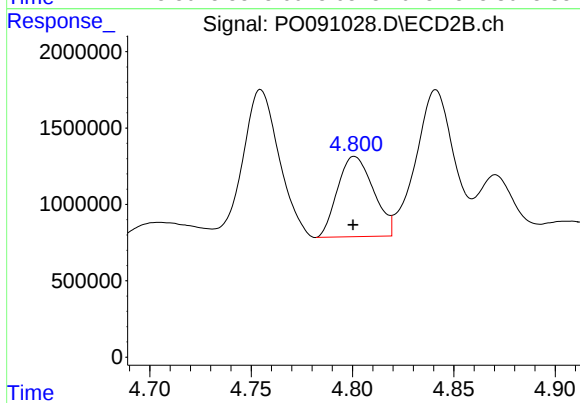
#5 AR-1016-3

R.T.: 4.755 min
Delta R.T.: -0.002 min
Response: 11281277
Conc: 414.52 ng/ml



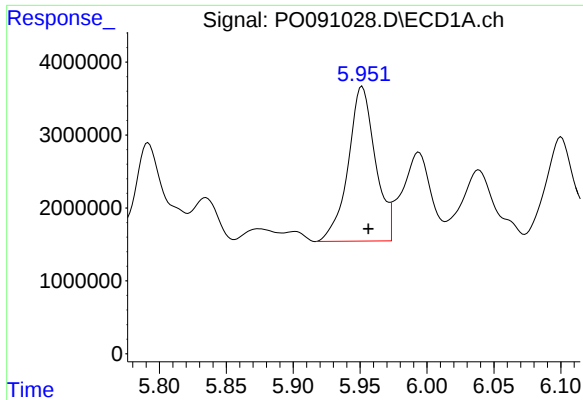
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: -0.001 min
Response: 28908450
Conc: 356.75 ng/ml



#6 AR-1016-4

R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 6475634
Conc: 280.14 ng/ml



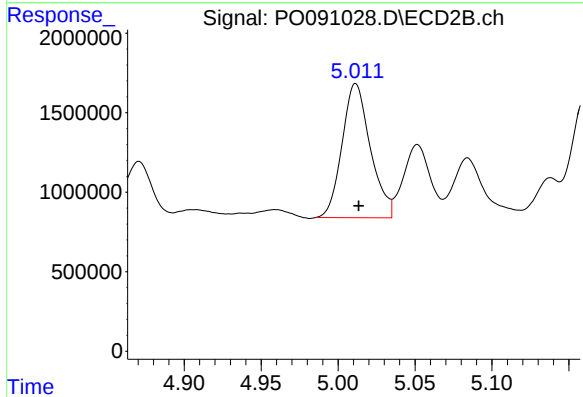
#7 AR-1016-5

R.T.: 5.952 min
Delta R.T.: -0.005 min
Response: 29965618
Conc: 341.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-5-120222MS

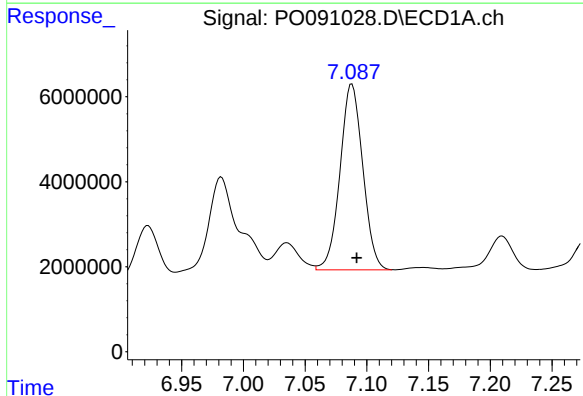
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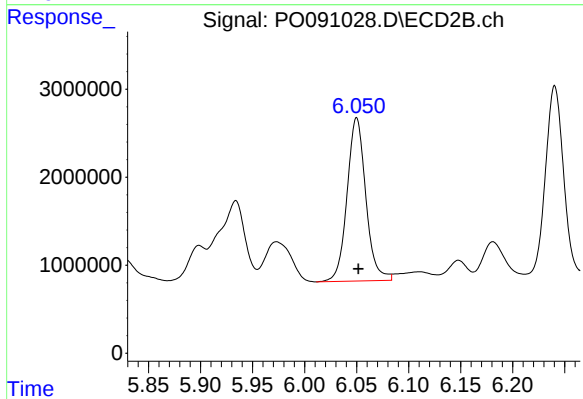
#7 AR-1016-5

R.T.: 5.011 min
Delta R.T.: -0.002 min
Response: 10770127
Conc: 365.13 ng/ml



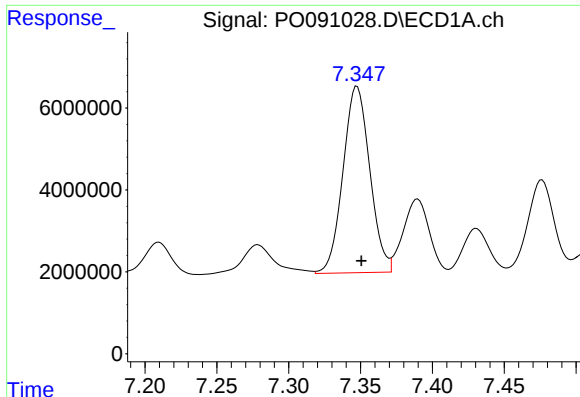
#31 AR-1260-1

R.T.: 7.087 min
Delta R.T.: -0.005 min
Response: 56209556
Conc: 366.41 ng/ml m



#31 AR-1260-1

R.T.: 6.050 min
Delta R.T.: -0.002 min
Response: 23288096
Conc: 402.20 ng/ml



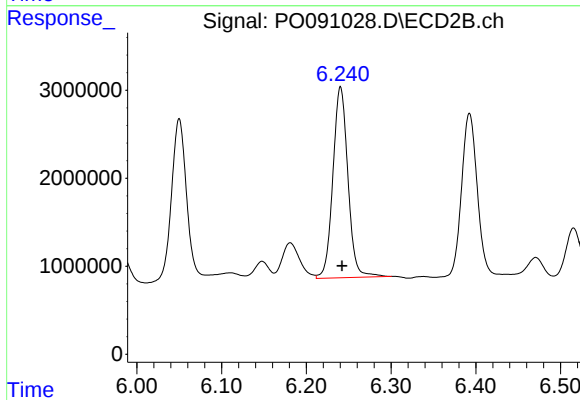
#32 AR-1260-2

R.T.: 7.347 min
Delta R.T.: -0.004 min
Response: 59420450
Conc: 340.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-5-120222MS

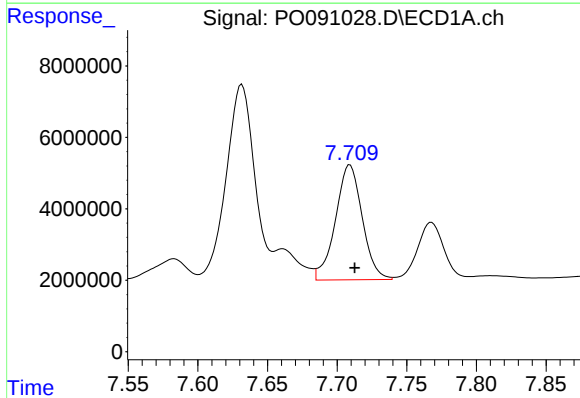
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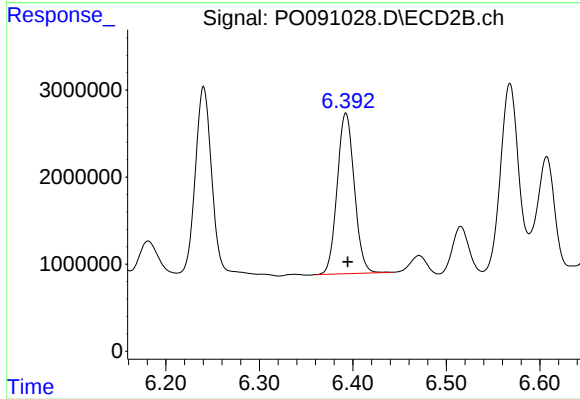
#32 AR-1260-2

R.T.: 6.240 min
Delta R.T.: -0.002 min
Response: 26756168
Conc: 391.82 ng/ml



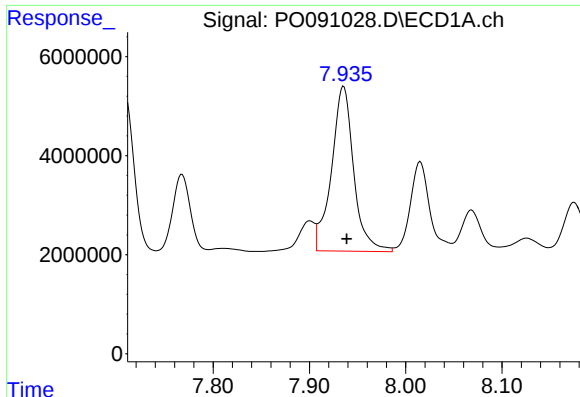
#33 AR-1260-3

R.T.: 7.708 min
Delta R.T.: -0.004 min
Response: 42970175
Conc: 378.01 ng/ml m



#33 AR-1260-3

R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 23464832
Conc: 357.73 ng/ml



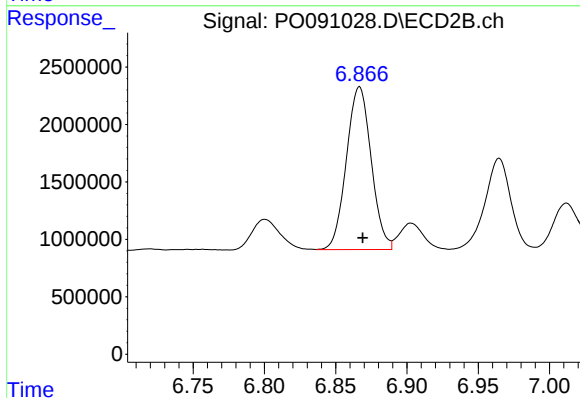
#34 AR-1260-4

R.T.: 7.935 min
Delta R.T.: -0.004 min
Response: 53188771
Conc: 392.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-5-120222MS

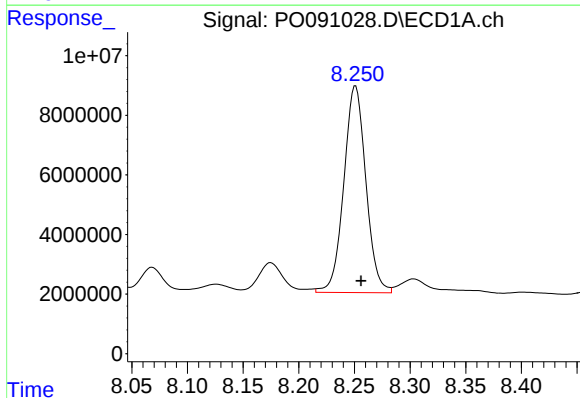
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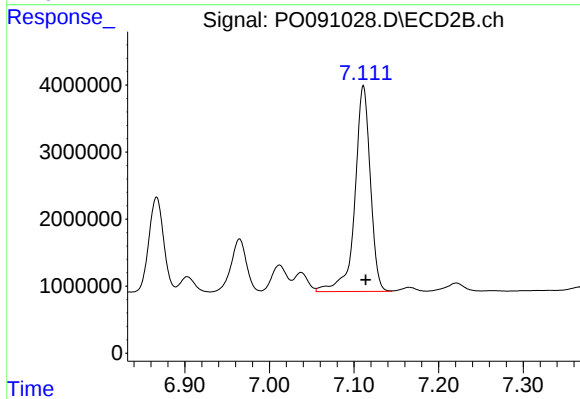
#34 AR-1260-4

R.T.: 6.867 min
Delta R.T.: -0.002 min
Response: 17174753
Conc: 359.61 ng/ml



#35 AR-1260-5

R.T.: 8.250 min
Delta R.T.: -0.006 min
Response: 95858271
Conc: 377.39 ng/ml m



#35 AR-1260-5

R.T.: 7.111 min
Delta R.T.: -0.003 min
Response: 38881180
Conc: 357.65 ng/ml