

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0021623\
 Data File : P0092501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 19:04
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/17/2023
 Supervised By :Sohil Jodhani 02/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 21:00:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 2023
 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...	4.449	3.645	146.7E6	62574761	50.666	44.564
2)	SA Decachlor...	10.371	8.683	110.6E6	50312005	53.606	44.567
Target Compounds							
3)	L1 AR-1016-1	5.635	4.732	42758636	20060579	467.525	436.473
4)	L1 AR-1016-2	5.657	4.750	62887478	28840094	469.626	439.784
5)	L1 AR-1016-3	5.720	4.926	40239198	15754852	467.602	445.620
6)	L1 AR-1016-4	5.820	4.969	31712790	13725036	475.698	441.220
7)	L1 AR-1016-5	6.121	5.182	34096817	17653473	474.554	443.933
31)	L7 AR-1260-1	7.271	6.220	64477273	32481253	489.370m	429.990
32)	L7 AR-1260-2	7.537	6.409	72607336	37094314	489.642	423.384
33)	L7 AR-1260-3	7.905	6.564	58525038	34609815	516.716	399.240
34)	L7 AR-1260-4	8.134	7.038	64223818	28140684	518.080	420.214
35)	L7 AR-1260-5	8.469	7.281	115.2E6	60418180	518.623	424.582

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021623\
Data File : PO092501.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2023 19:04
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

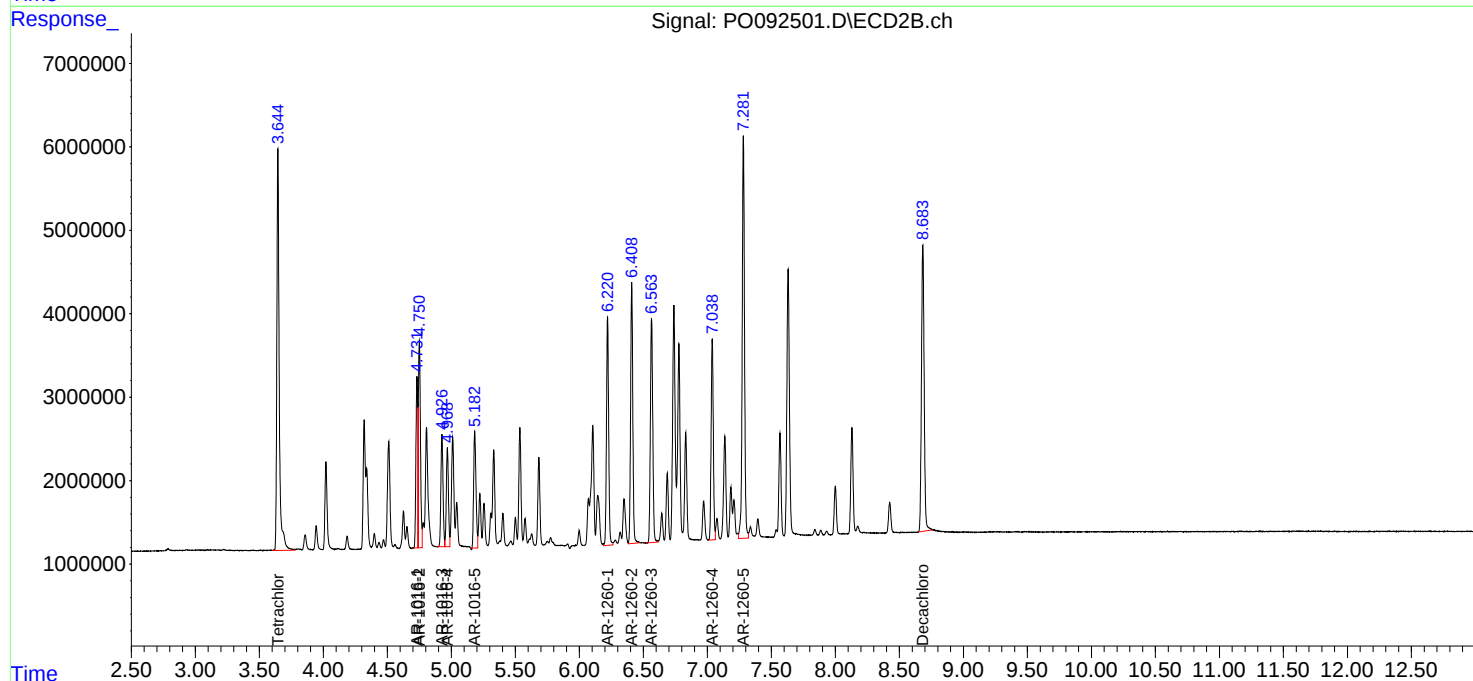
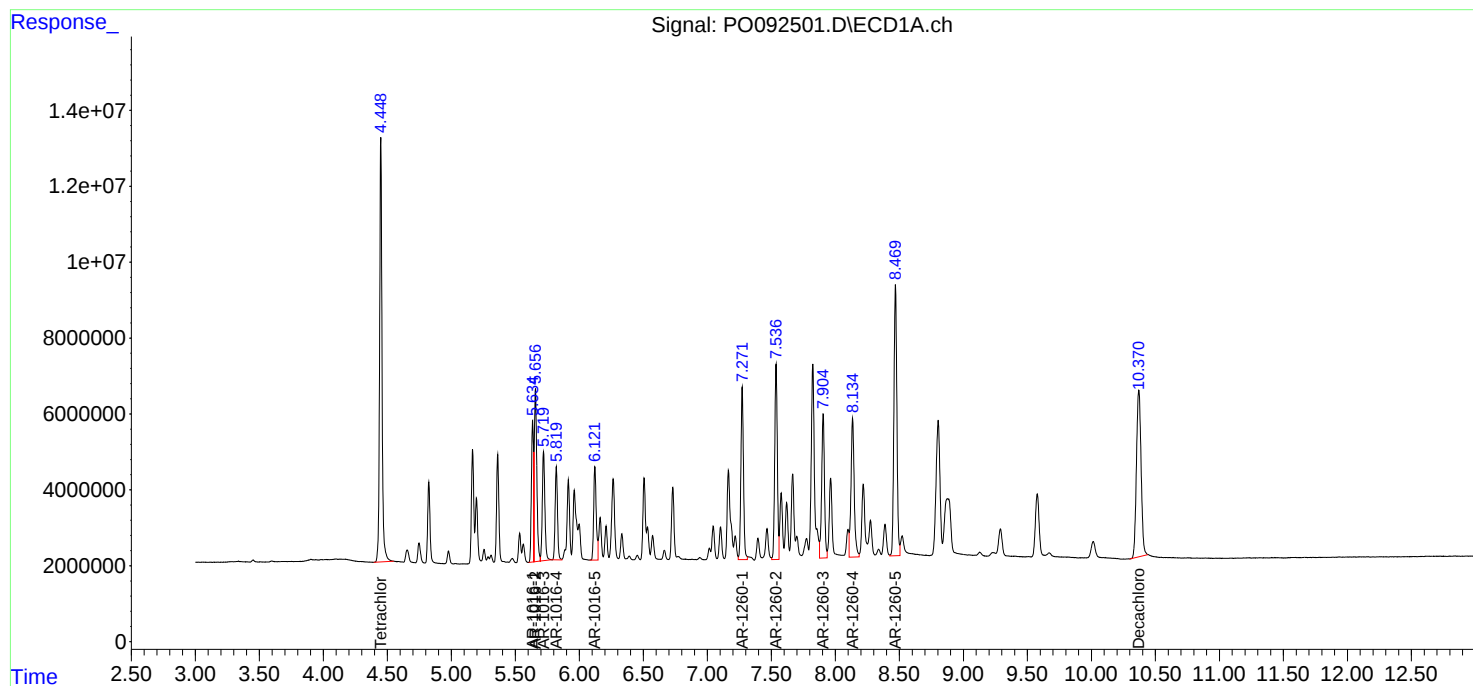
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

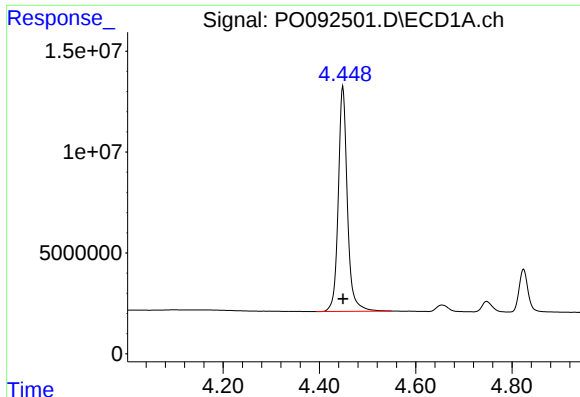
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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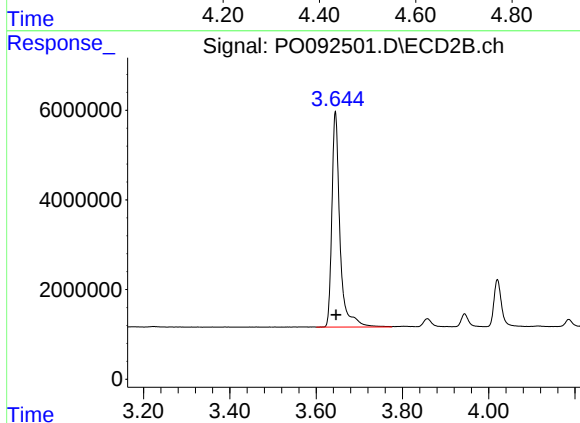
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 146673886
Conc: 50.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

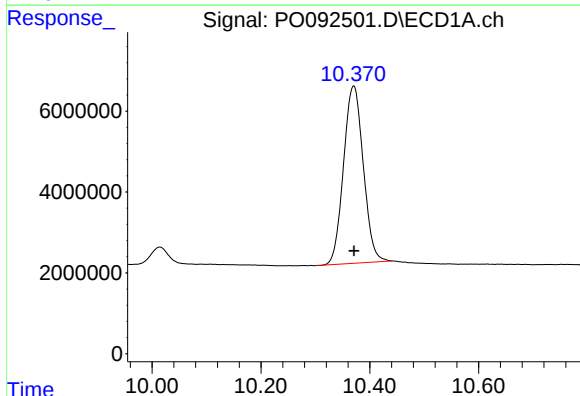
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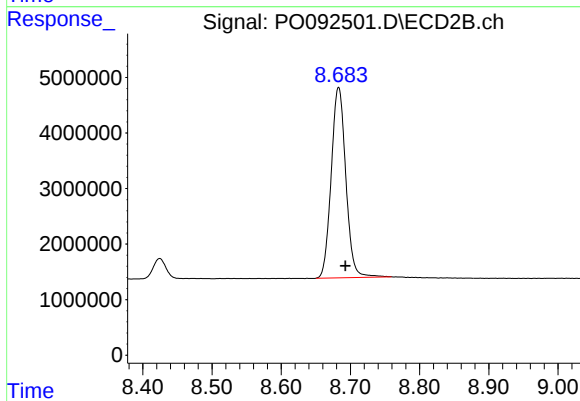
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 62574761
Conc: 44.56 ng/ml



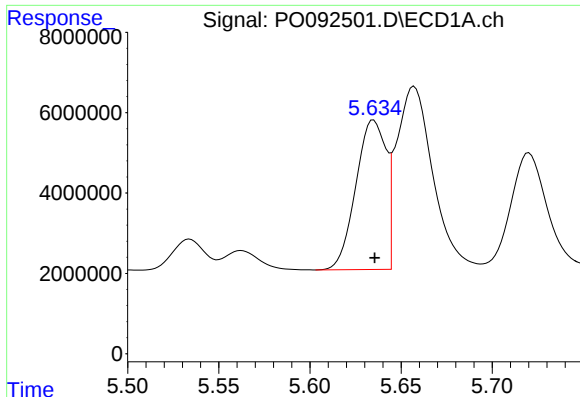
#2 Decachlorobiphenyl

R.T.: 10.371 min
Delta R.T.: 0.000 min
Response: 110638948
Conc: 53.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.683 min
Delta R.T.: -0.010 min
Response: 50312005
Conc: 44.57 ng/ml



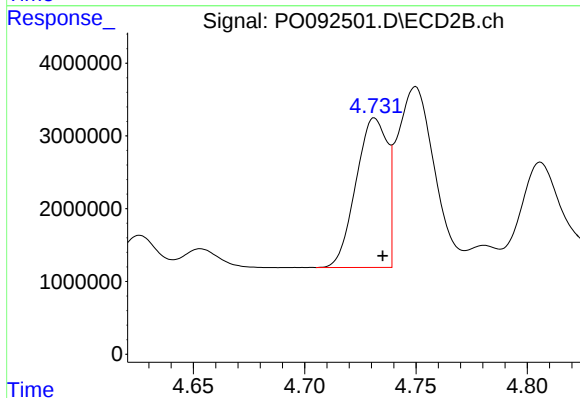
#3 AR-1016-1

R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 42758636
Conc: 467.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

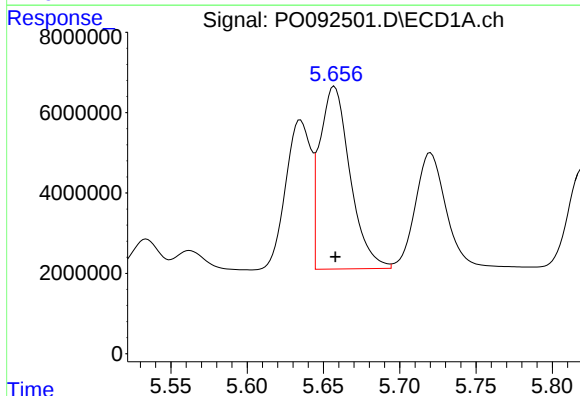
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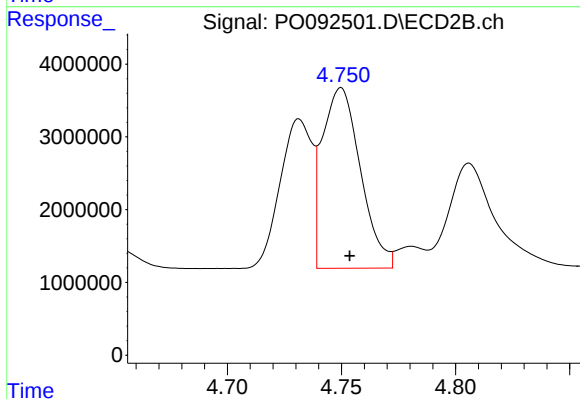
#3 AR-1016-1

R.T.: 4.732 min
Delta R.T.: -0.004 min
Response: 20060579
Conc: 436.47 ng/ml



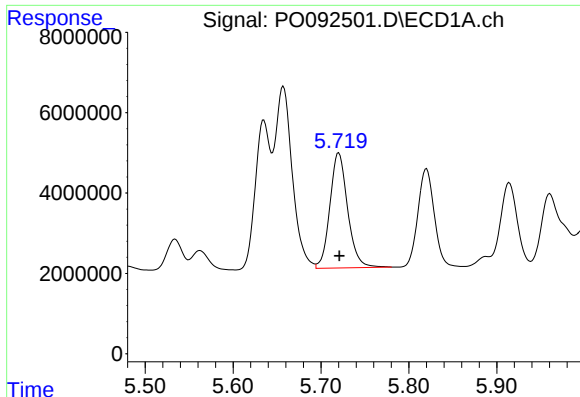
#4 AR-1016-2

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 62887478
Conc: 469.63 ng/ml



#4 AR-1016-2

R.T.: 4.750 min
Delta R.T.: -0.004 min
Response: 28840094
Conc: 439.78 ng/ml



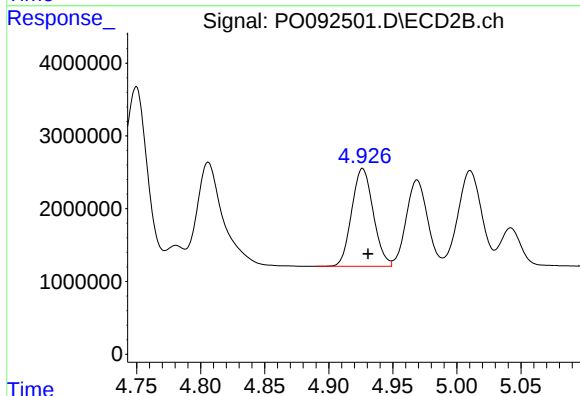
#5 AR-1016-3

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 40239198
Conc: 467.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

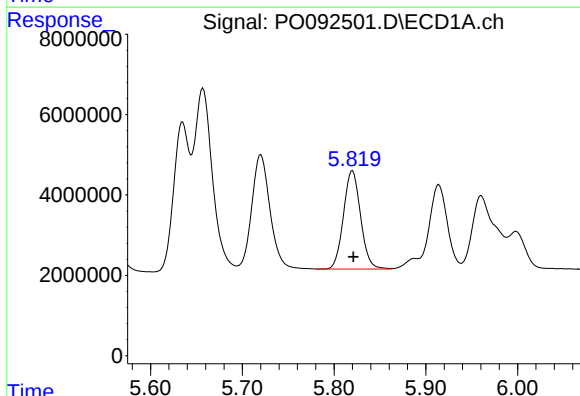
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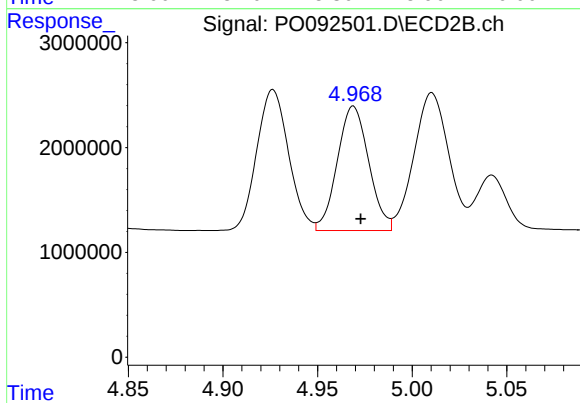
#5 AR-1016-3

R.T.: 4.926 min
Delta R.T.: -0.004 min
Response: 15754852
Conc: 445.62 ng/ml



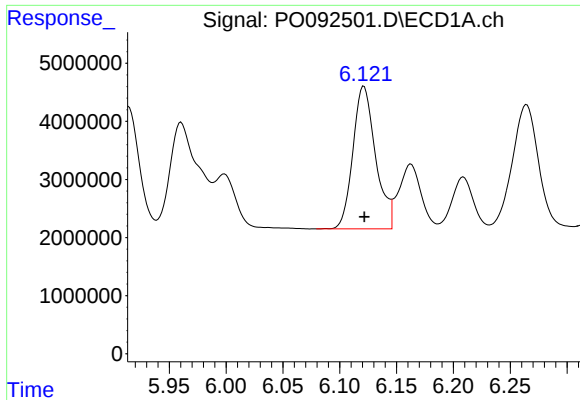
#6 AR-1016-4

R.T.: 5.820 min
Delta R.T.: -0.001 min
Response: 31712790
Conc: 475.70 ng/ml



#6 AR-1016-4

R.T.: 4.969 min
Delta R.T.: -0.004 min
Response: 13725036
Conc: 441.22 ng/ml



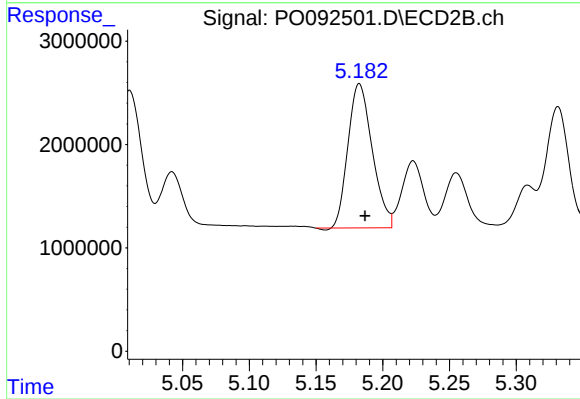
#7 AR-1016-5

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 34096817
Conc: 474.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

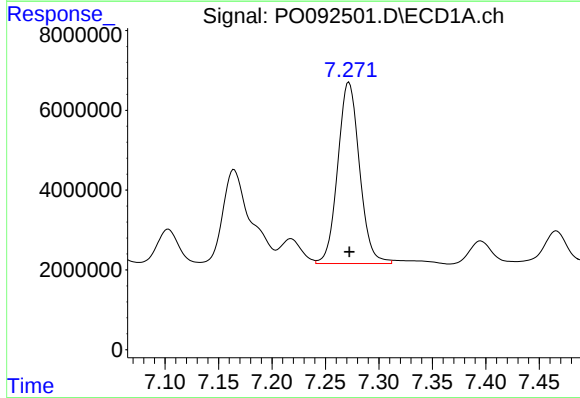
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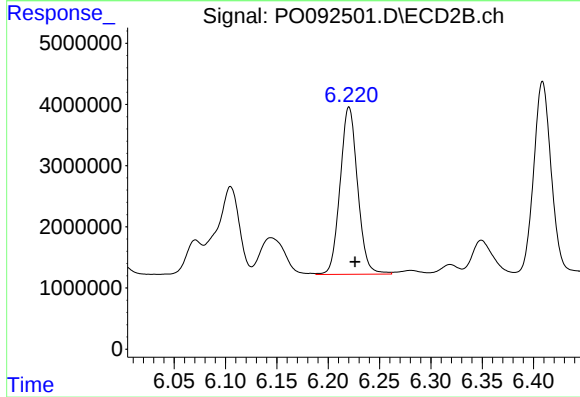
#7 AR-1016-5

R.T.: 5.182 min
Delta R.T.: -0.004 min
Response: 17653473
Conc: 443.93 ng/ml



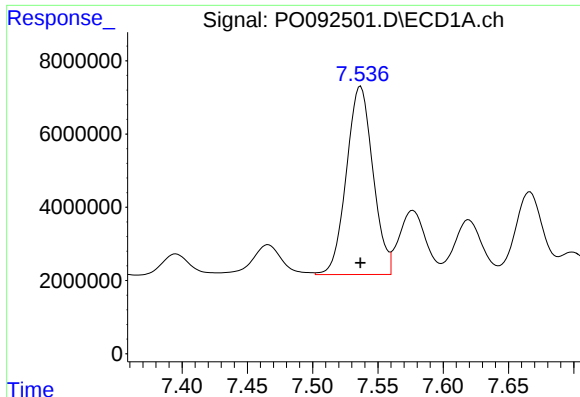
#31 AR-1260-1

R.T.: 7.271 min
Delta R.T.: -0.001 min
Response: 64477273
Conc: 489.37 ng/ml m



#31 AR-1260-1

R.T.: 6.220 min
Delta R.T.: -0.006 min
Response: 32481253
Conc: 429.99 ng/ml



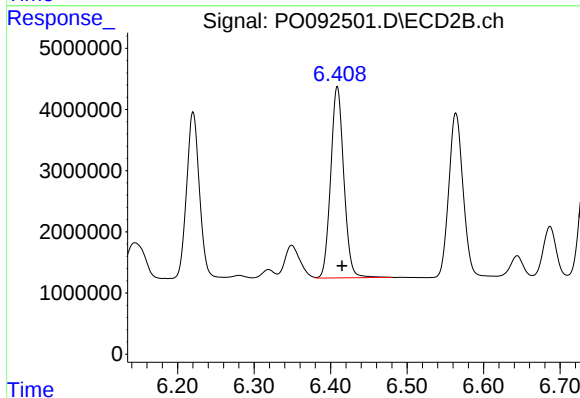
#32 AR-1260-2

R.T.: 7.537 min
Delta R.T.: 0.000 min
Response: 72607336
Conc: 489.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

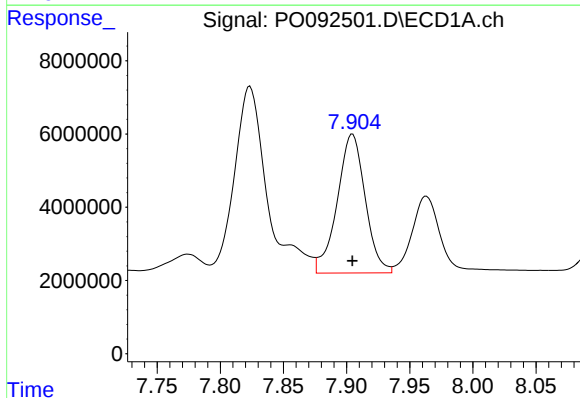
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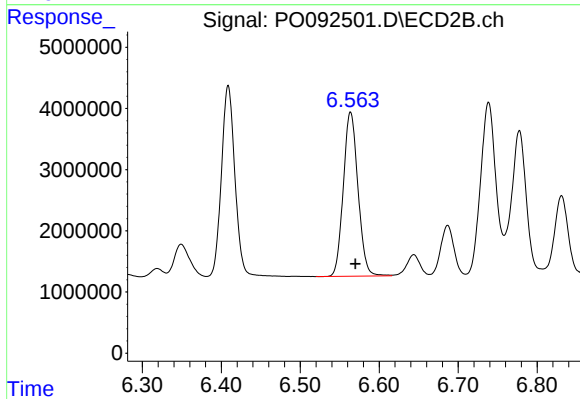
#32 AR-1260-2

R.T.: 6.409 min
Delta R.T.: -0.006 min
Response: 37094314
Conc: 423.38 ng/ml



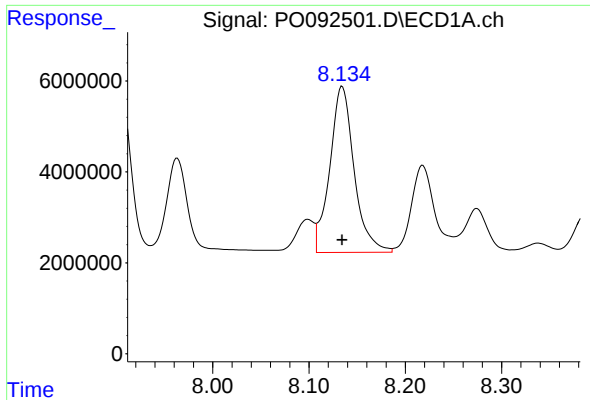
#33 AR-1260-3

R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 58525038
Conc: 516.72 ng/ml



#33 AR-1260-3

R.T.: 6.564 min
Delta R.T.: -0.006 min
Response: 34609815
Conc: 399.24 ng/ml



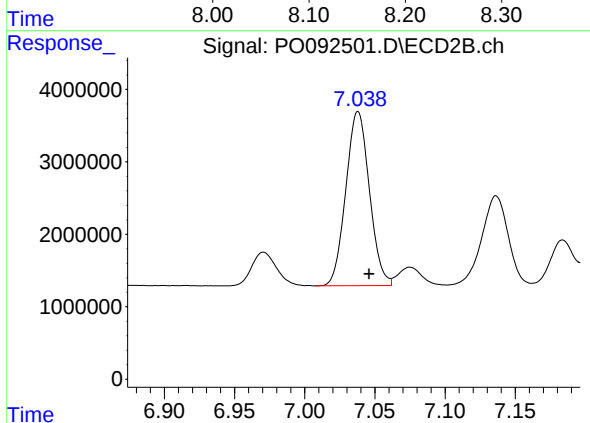
#34 AR-1260-4

R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 64223818
Conc: 518.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

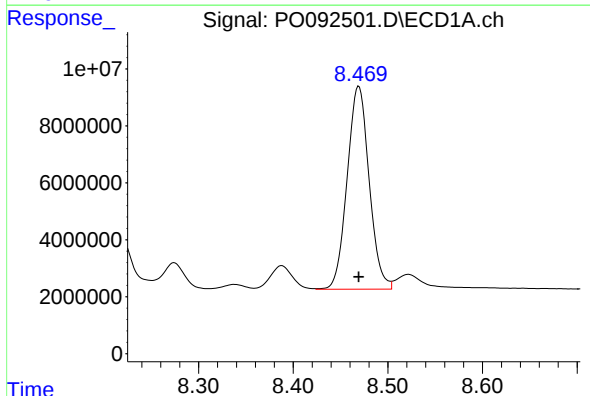
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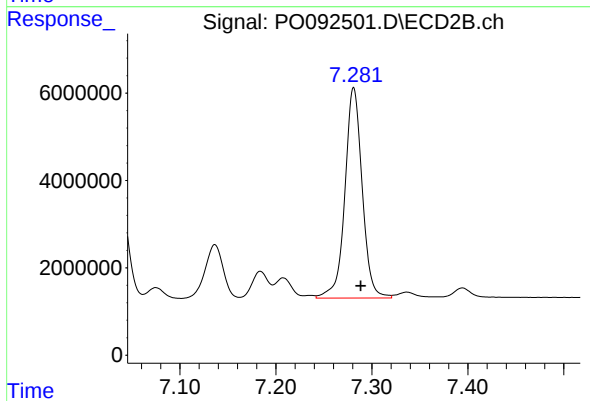
#34 AR-1260-4

R.T.: 7.038 min
Delta R.T.: -0.008 min
Response: 28140684
Conc: 420.21 ng/ml



#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: 0.000 min
Response: 115164055
Conc: 518.62 ng/ml



#35 AR-1260-5

R.T.: 7.281 min
Delta R.T.: -0.007 min
Response: 60418180
Conc: 424.58 ng/ml