

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020923\
 Data File : P0092460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2023 20:59
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/10/2023
 Supervised By :Sohil Jodhani 02/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 02:04:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.448	3.644	151.4E6	64225944	52.296	45.740
2)	SA Decachlor...	10.370	8.684	109.9E6	53229146	53.255	47.151
Target Compounds							
3)	L1 AR-1016-1	5.634	4.732	44644453	20385866	488.145	443.550
4)	L1 AR-1016-2	5.656	4.750	66343102	29578113	495.432	451.039
5)	L1 AR-1016-3	5.720	4.926	42702830	15582428	496.230	440.743
6)	L1 AR-1016-4	5.820	4.969	33549642	13560157	503.251	435.920
7)	L1 AR-1016-5	6.121	5.182	36266931	17902070	504.757	450.185
31)	L7 AR-1260-1	7.271	6.221	67495499	33796350	512.278m	447.399
32)	L7 AR-1260-2	7.536	6.410	74199202	38390872	500.377	438.183
33)	L7 AR-1260-3	7.904	6.564	59948533	36051601	529.284	415.872
34)	L7 AR-1260-4	8.134	7.039	65188219	29618759	525.860	442.285
35)	L7 AR-1260-5	8.469	7.282	113.9E6	63638303	512.949	447.211

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

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Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

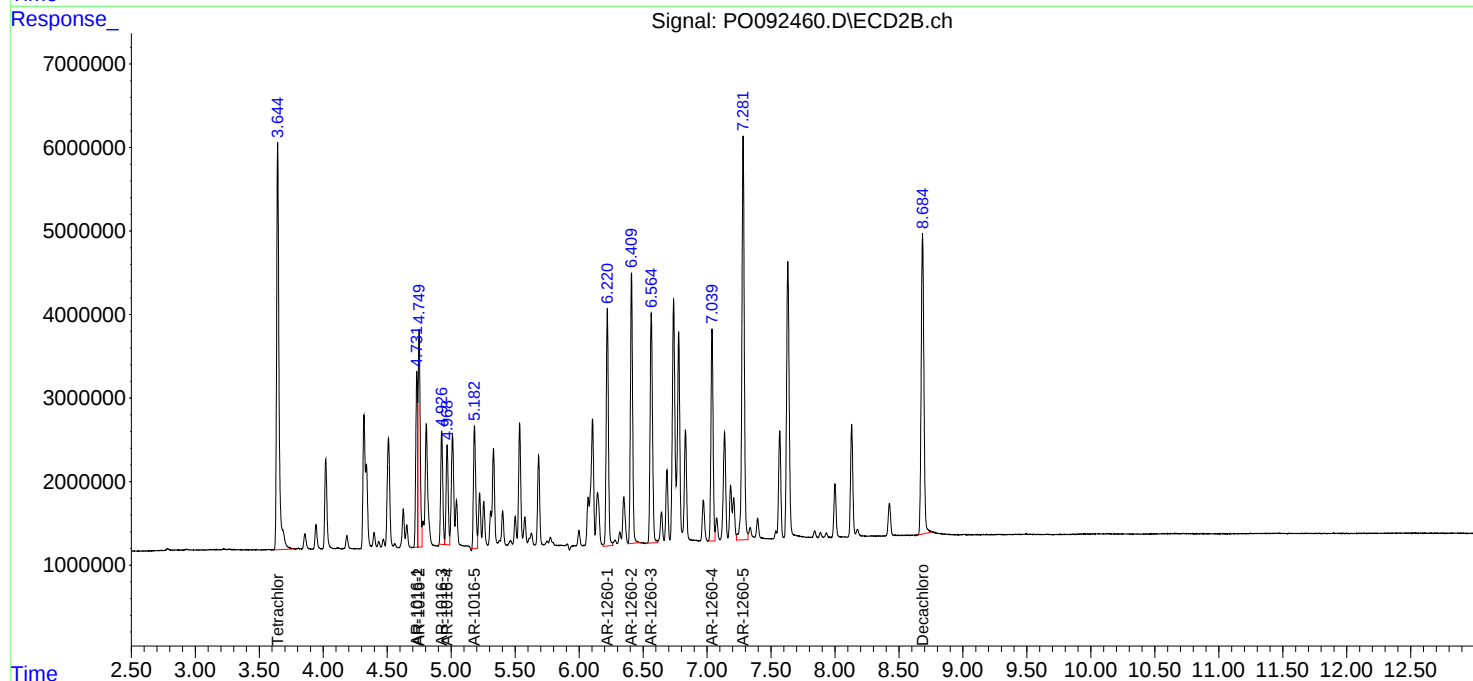
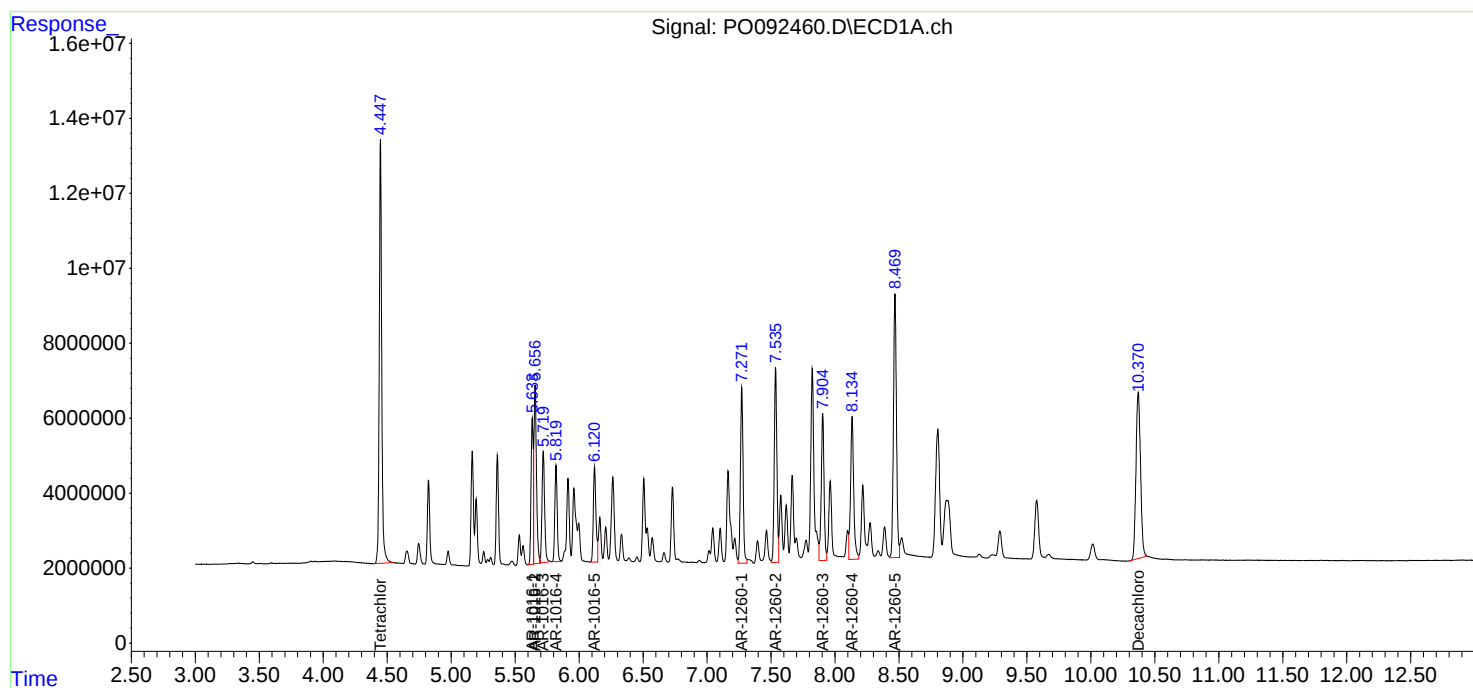
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

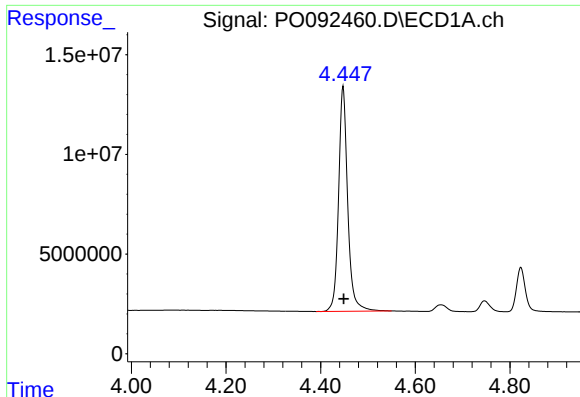
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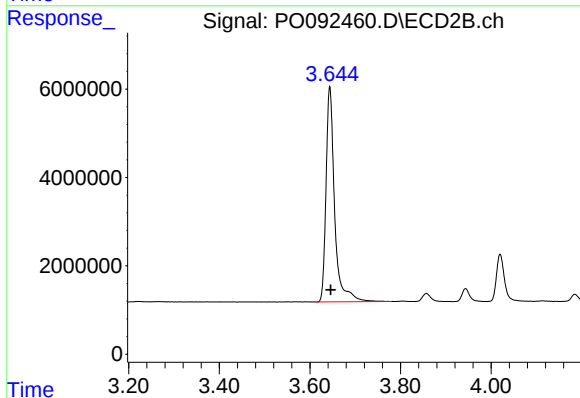
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: -0.001 min
Response: 151390270
Conc: 52.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

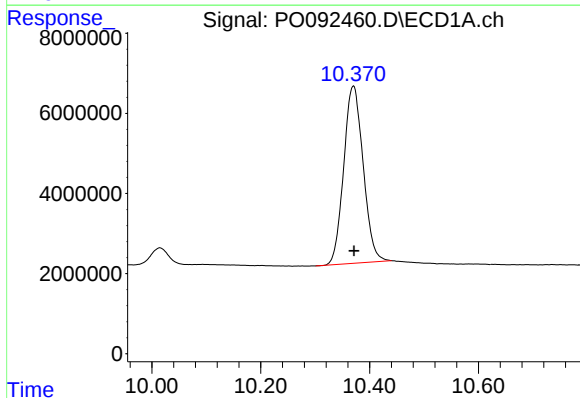
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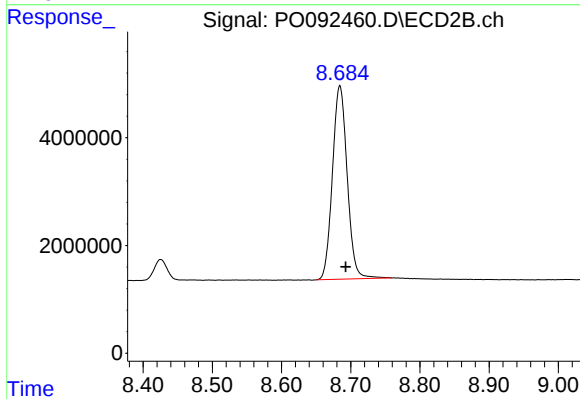
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 64225944
Conc: 45.74 ng/ml



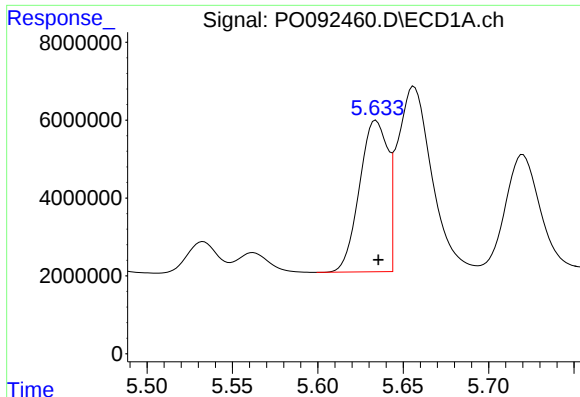
#2 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: 0.000 min
Response: 109914488
Conc: 53.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.684 min
Delta R.T.: -0.009 min
Response: 53229146
Conc: 47.15 ng/ml



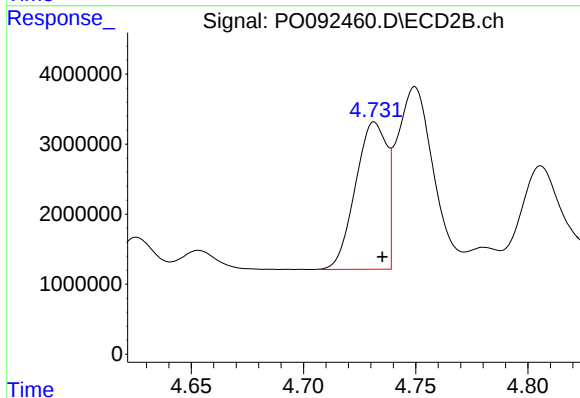
#3 AR-1016-1

R.T.: 5.634 min
Delta R.T.: -0.001 min
Response: 44644453
Conc: 488.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

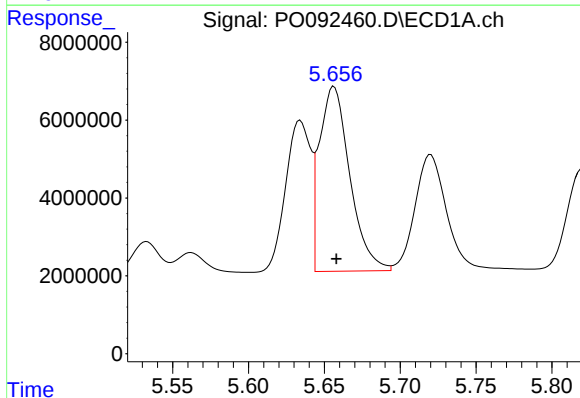
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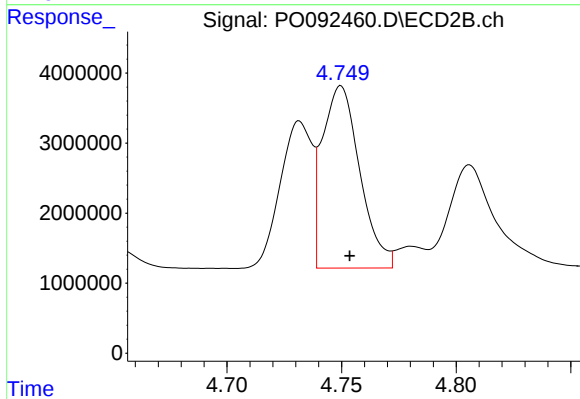
#3 AR-1016-1

R.T.: 4.732 min
Delta R.T.: -0.003 min
Response: 20385866
Conc: 443.55 ng/ml



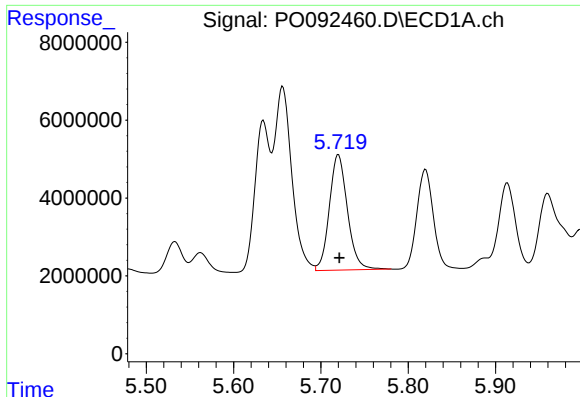
#4 AR-1016-2

R.T.: 5.656 min
Delta R.T.: -0.001 min
Response: 66343102
Conc: 495.43 ng/ml



#4 AR-1016-2

R.T.: 4.750 min
Delta R.T.: -0.004 min
Response: 29578113
Conc: 451.04 ng/ml



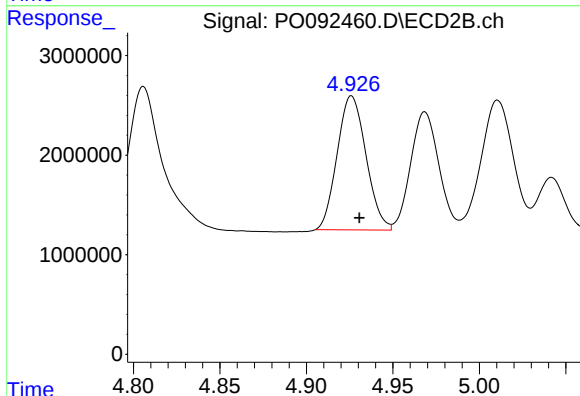
#5 AR-1016-3

R.T.: 5.720 min
Delta R.T.: -0.001 min
Response: 42702830
Conc: 496.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

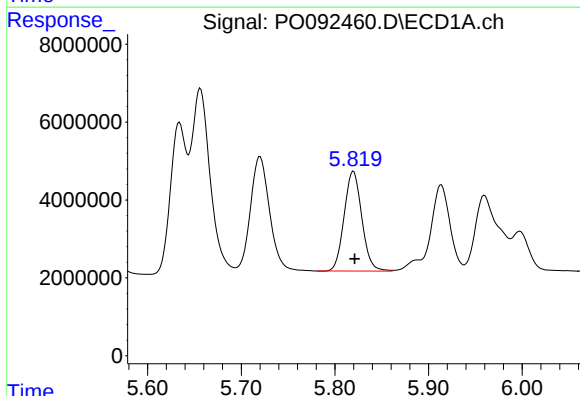
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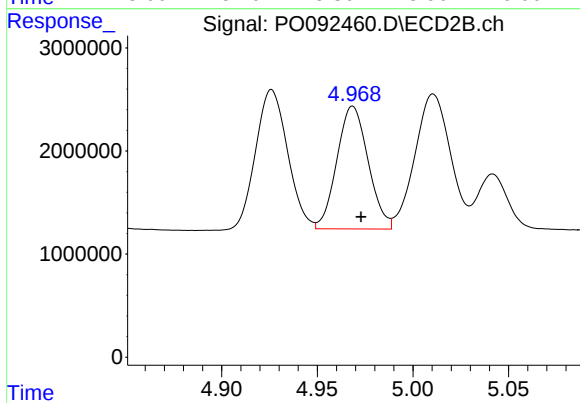
#5 AR-1016-3

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 15582428
Conc: 440.74 ng/ml



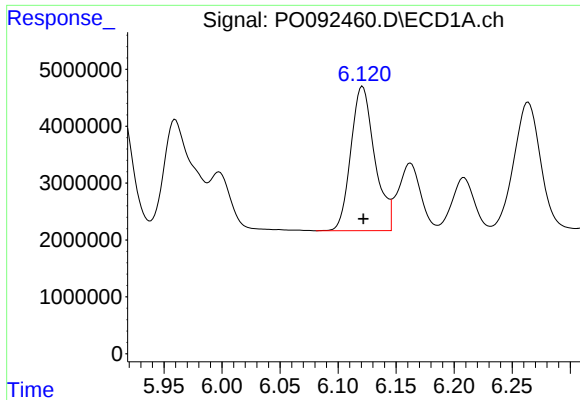
#6 AR-1016-4

R.T.: 5.820 min
Delta R.T.: -0.001 min
Response: 33549642
Conc: 503.25 ng/ml



#6 AR-1016-4

R.T.: 4.969 min
Delta R.T.: -0.004 min
Response: 13560157
Conc: 435.92 ng/ml



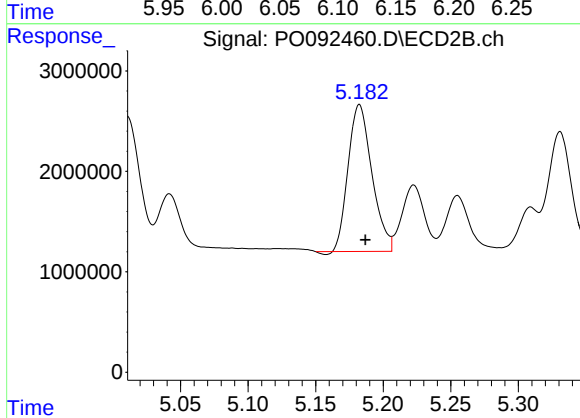
#7 AR-1016-5

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 36266931
Conc: 504.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

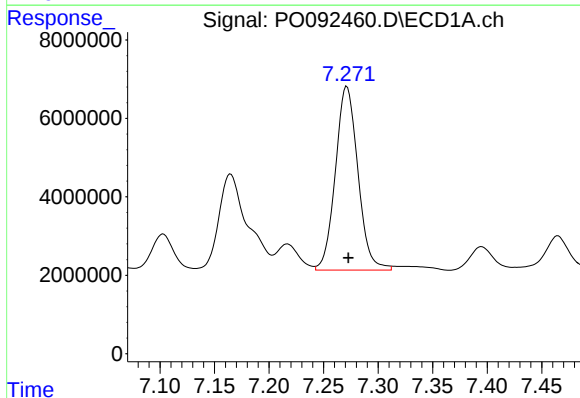
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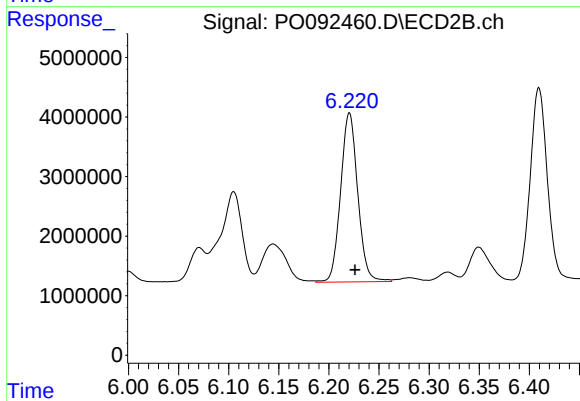
#7 AR-1016-5

R.T.: 5.182 min
Delta R.T.: -0.005 min
Response: 17902070
Conc: 450.18 ng/ml



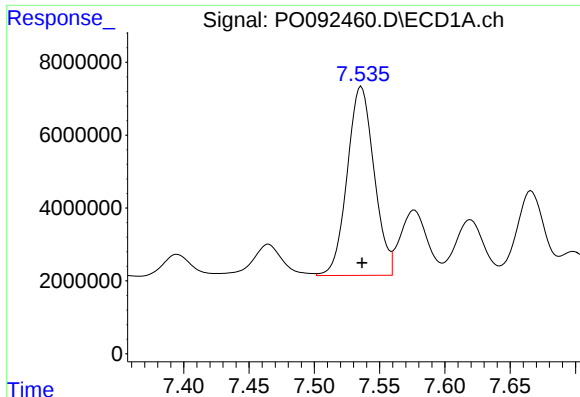
#31 AR-1260-1

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 67495499
Conc: 512.28 ng/ml m



#31 AR-1260-1

R.T.: 6.221 min
Delta R.T.: -0.006 min
Response: 33796350
Conc: 447.40 ng/ml



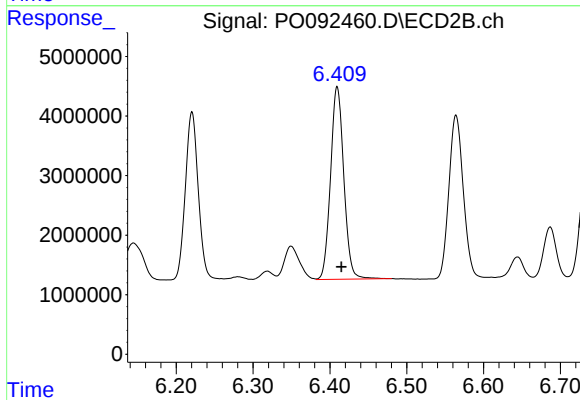
#32 AR-1260-2

R.T.: 7.536 min
Delta R.T.: 0.000 min
Response: 74199202
Conc: 500.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

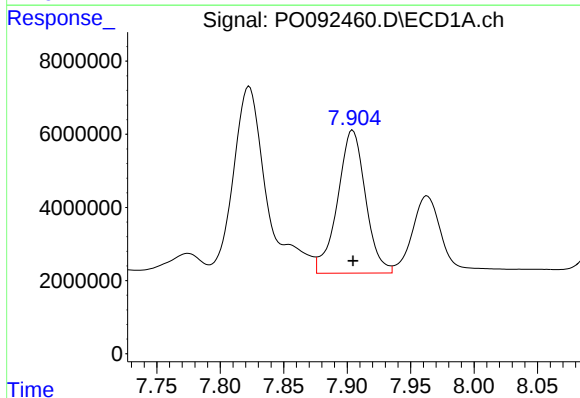
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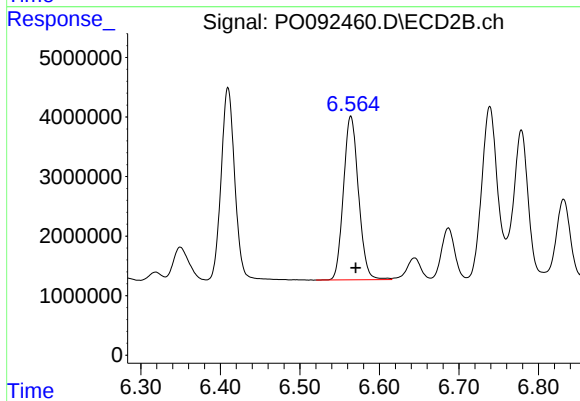
#32 AR-1260-2

R.T.: 6.410 min
Delta R.T.: -0.006 min
Response: 38390872
Conc: 438.18 ng/ml



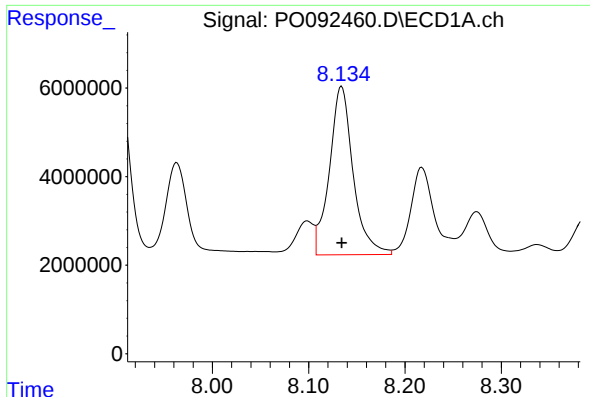
#33 AR-1260-3

R.T.: 7.904 min
Delta R.T.: 0.000 min
Response: 59948533
Conc: 529.28 ng/ml



#33 AR-1260-3

R.T.: 6.564 min
Delta R.T.: -0.006 min
Response: 36051601
Conc: 415.87 ng/ml



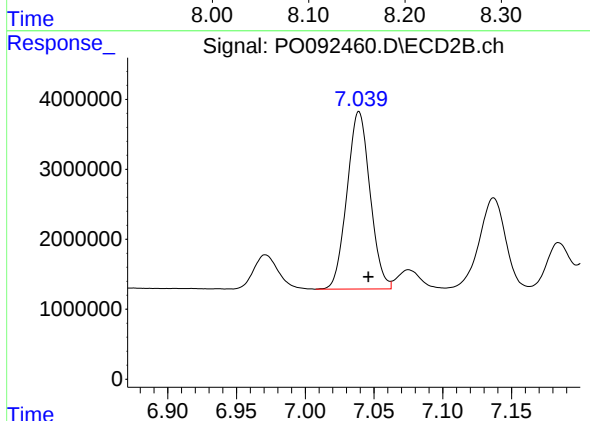
#34 AR-1260-4

R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 65188219
Conc: 525.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

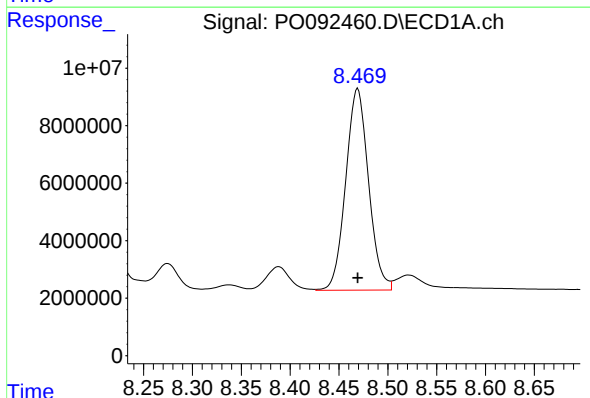
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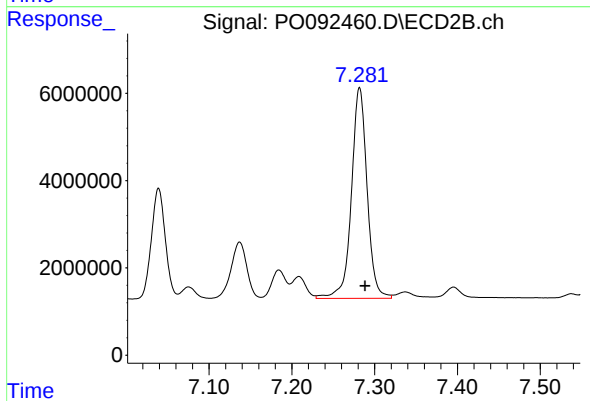
#34 AR-1260-4

R.T.: 7.039 min
Delta R.T.: -0.007 min
Response: 29618759
Conc: 442.29 ng/ml



#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: 0.000 min
Response: 113904150
Conc: 512.95 ng/ml



#35 AR-1260-5

R.T.: 7.282 min
Delta R.T.: -0.006 min
Response: 63638303
Conc: 447.21 ng/ml