

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062222\
 Data File : P0087270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2022 17:29
 Operator : YP/AJ
 Sample : N3428-01MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-01-062122MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/23/2022
 Supervised By :Ankita Jodhani 06/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 18:06:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 10 04:33:49 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...	4.491	3.639	49120317	24812293	21.018	22.037
2)	SA Decachlor...	10.349	8.644	38559665	15207099	20.953	19.341
Target Compounds							
3)	L1 AR-1016-1	5.674	4.727	38144315	15820087	455.711	469.837
4)	L1 AR-1016-2	5.697	4.746	53874735	21773090	458.167	468.071
5)	L1 AR-1016-3	5.760	4.921	35163152	11733341	467.143	458.006
6)	L1 AR-1016-4	5.860	4.964	32527866	9213146	542.868	451.923
7)	L1 AR-1016-5	6.156	5.176	27614764	11283009	469.858m	441.499
31)	L7 AR-1260-1	7.292	6.209	41934691	20488723	416.128	437.411
32)	L7 AR-1260-2	7.550	6.396	51383319	24561681	435.992	438.493
33)	L7 AR-1260-3	7.912	6.549	32120097	22477318	378.894	422.404
34)	L7 AR-1260-4	8.141	7.021	40939314	16147063	401.979	400.657
35)	L7 AR-1260-5	8.469	7.262	73659505	38175716	405.286	406.967

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062222\
Data File : PO087270.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2022 17:29
Operator : YP/AJ
Sample : N3428-01MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

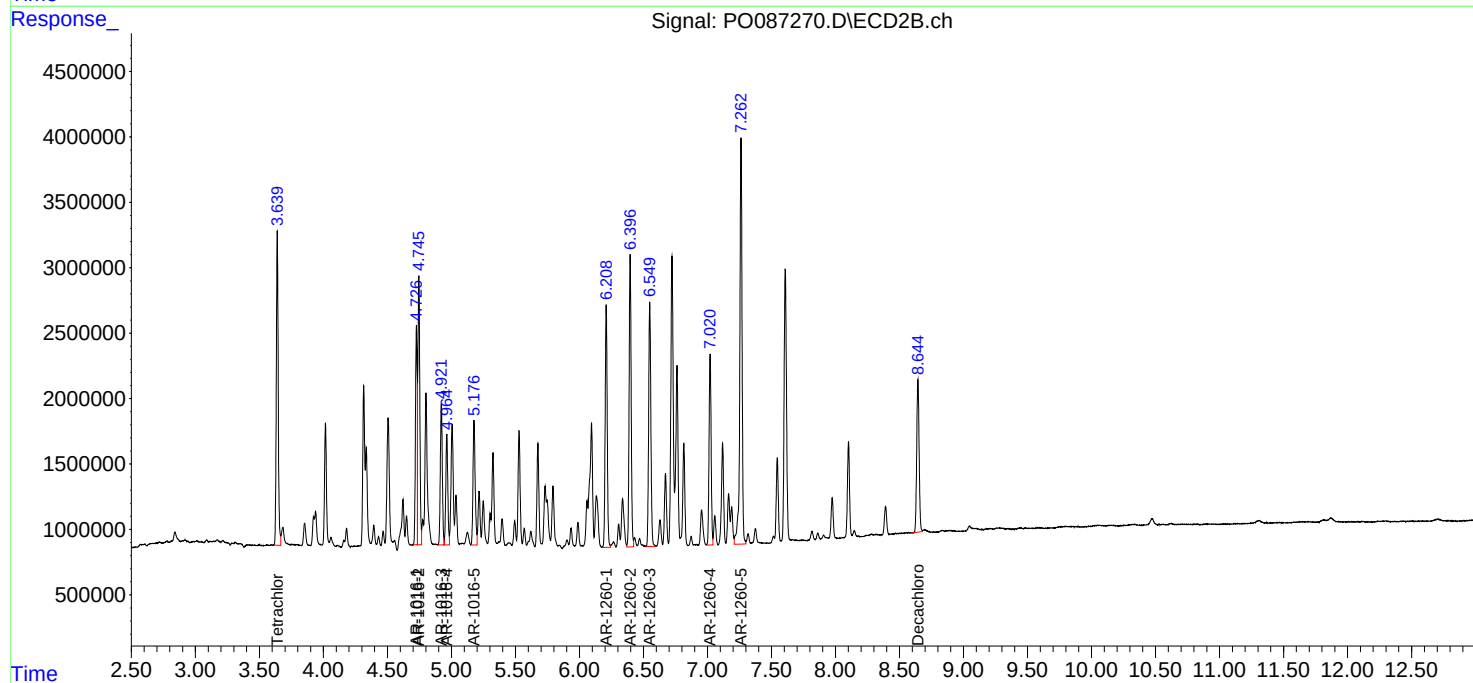
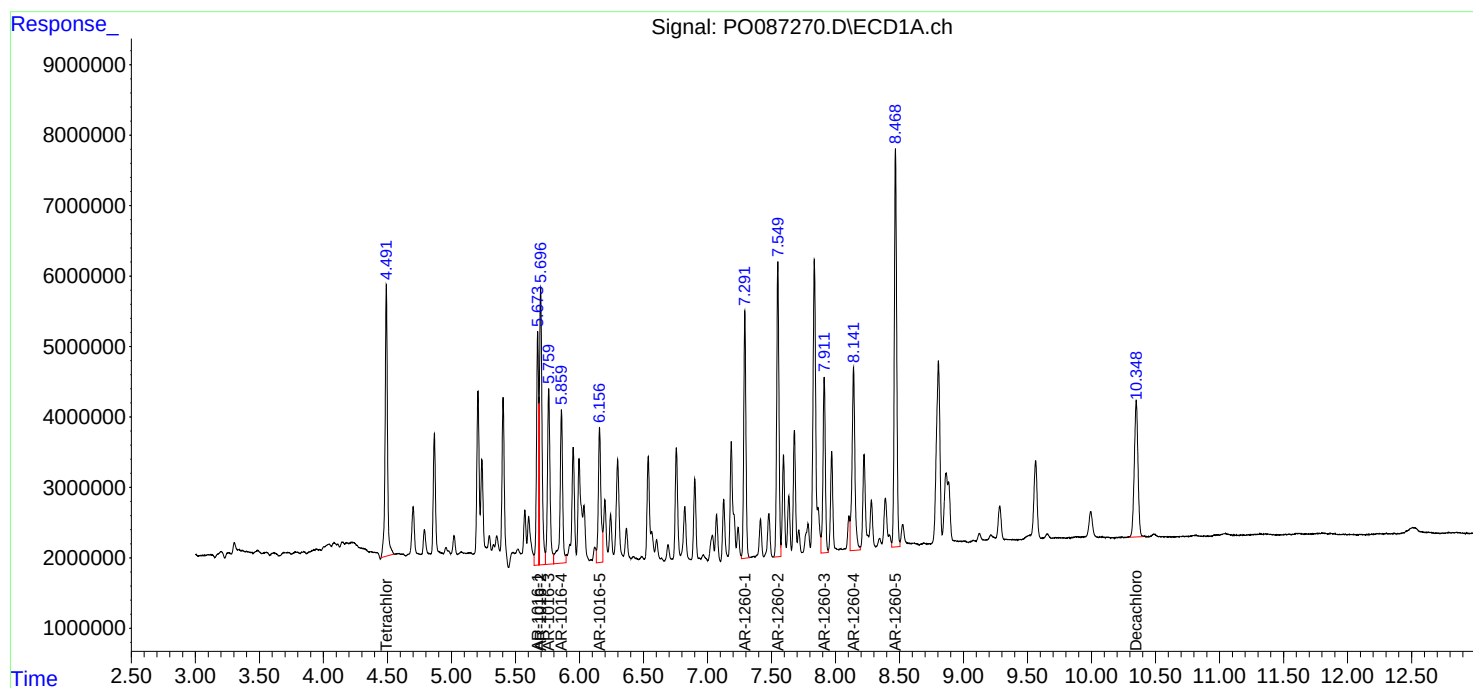
Instrument :
ECD_O
ClientSampleId :
CL-01-062122MSD

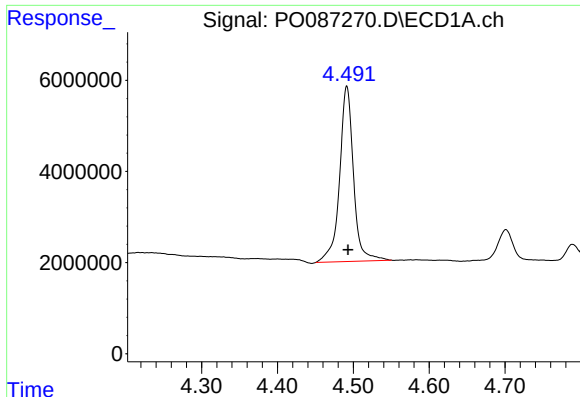
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 18:06:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060922.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 10 04:33:49 2022
Response 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.: 4.491 min
Delta R.T.: -0.002 min
Response: 49120317
Conc: 21.02 ng/ml

Instrument :

ECD_O

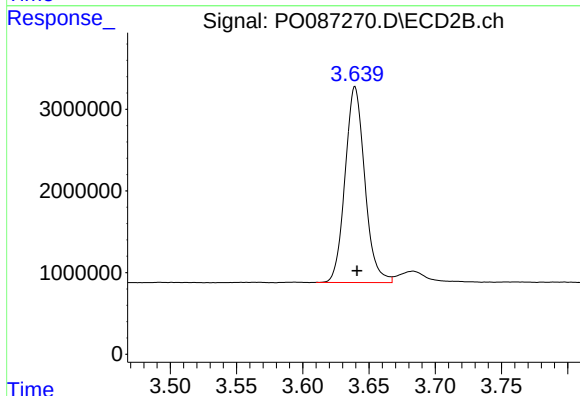
ClientSampleId :

CL-01-062122MSD

Manual Integrations

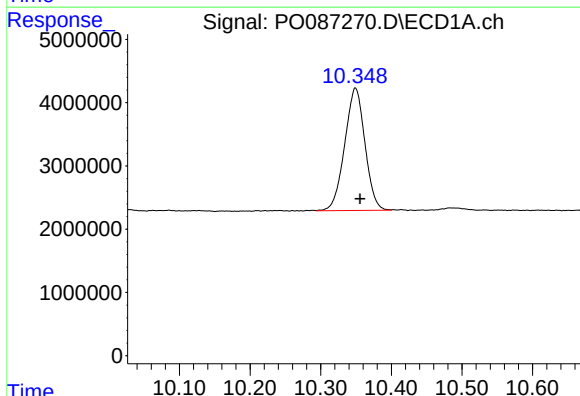
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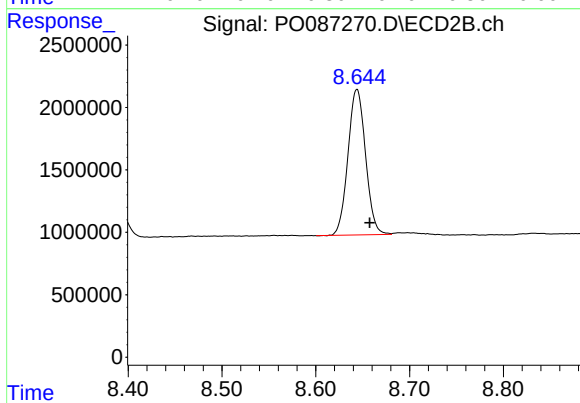
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.002 min
Response: 24812293
Conc: 22.04 ng/ml



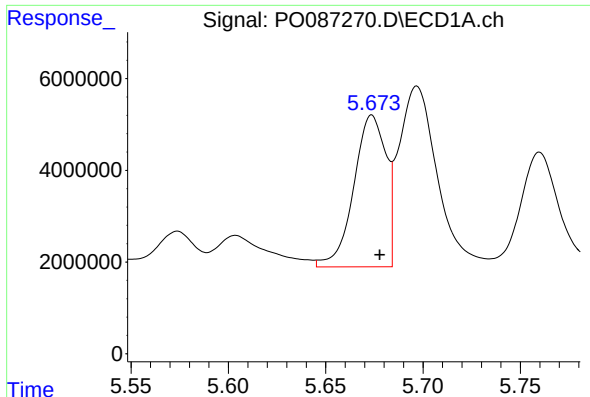
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: -0.006 min
Response: 38559665
Conc: 20.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.014 min
Response: 15207099
Conc: 19.34 ng/ml



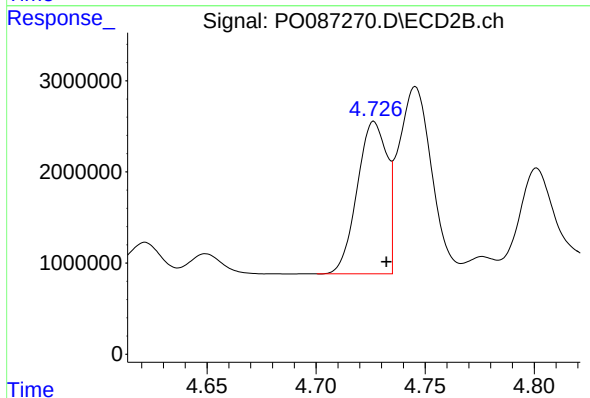
#3 AR-1016-1

R.T.: 5.674 min
Delta R.T.: -0.004 min
Response: 38144315
Conc: 455.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
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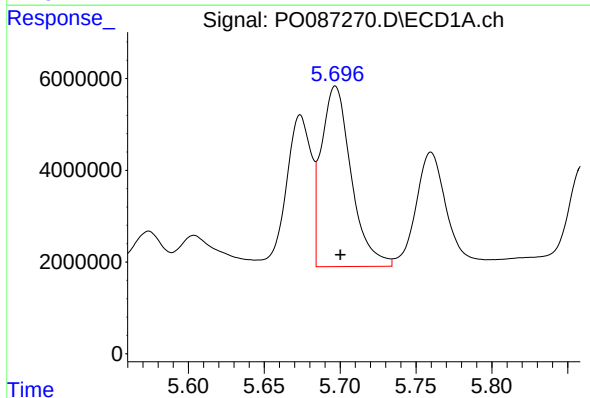
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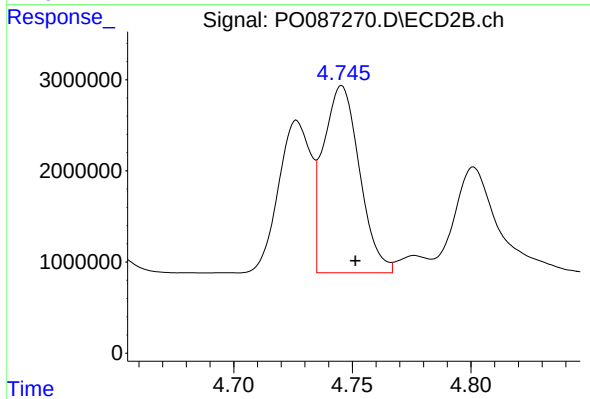
#3 AR-1016-1

R.T.: 4.727 min
Delta R.T.: -0.006 min
Response: 15820087
Conc: 469.84 ng/ml



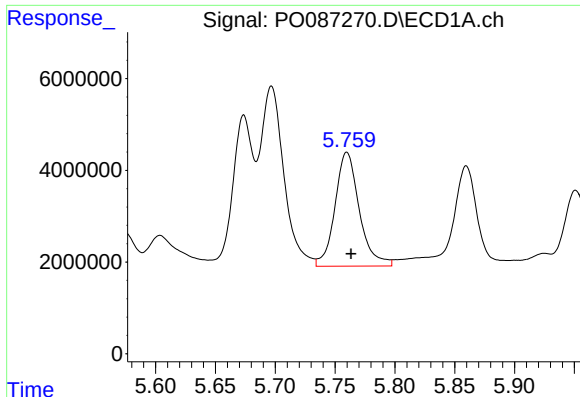
#4 AR-1016-2

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 53874735
Conc: 458.17 ng/ml



#4 AR-1016-2

R.T.: 4.746 min
Delta R.T.: -0.006 min
Response: 21773090
Conc: 468.07 ng/ml



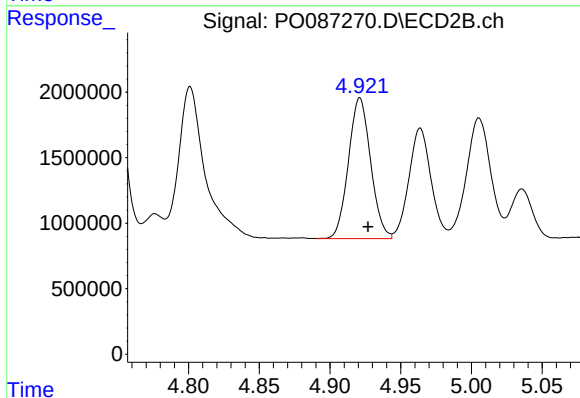
#5 AR-1016-3

R.T.: 5.760 min
Delta R.T.: -0.004 min
Response: 35163152
Conc: 467.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-062122MSD

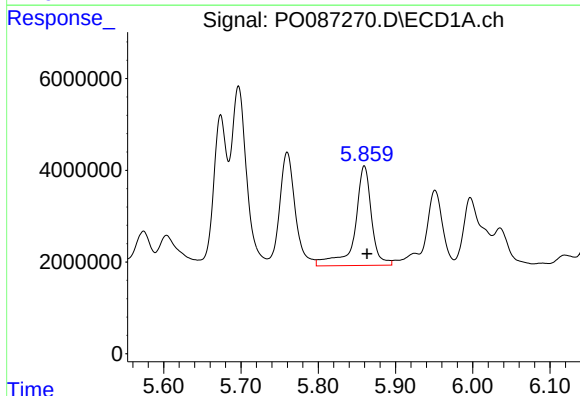
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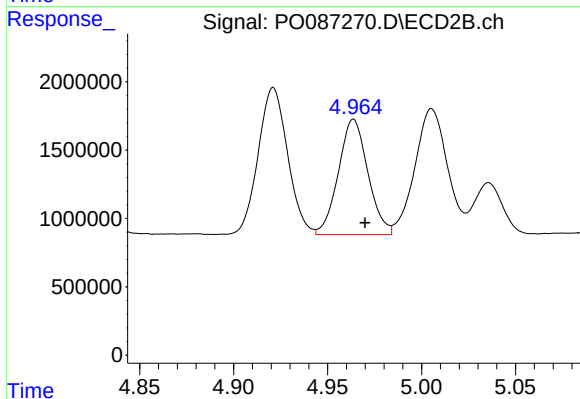
#5 AR-1016-3

R.T.: 4.921 min
Delta R.T.: -0.006 min
Response: 11733341
Conc: 458.01 ng/ml



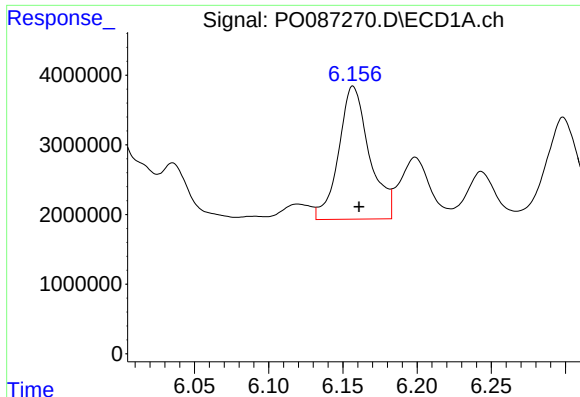
#6 AR-1016-4

R.T.: 5.860 min
Delta R.T.: -0.003 min
Response: 32527866
Conc: 542.87 ng/ml



#6 AR-1016-4

R.T.: 4.964 min
Delta R.T.: -0.006 min
Response: 9213146
Conc: 451.92 ng/ml



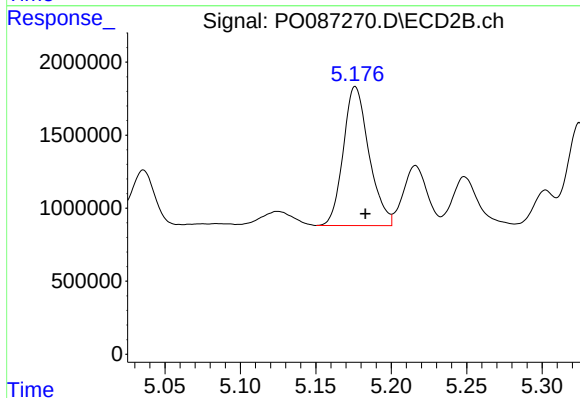
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: -0.005 min
Response: 27614764
Conc: 469.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-062122MSD

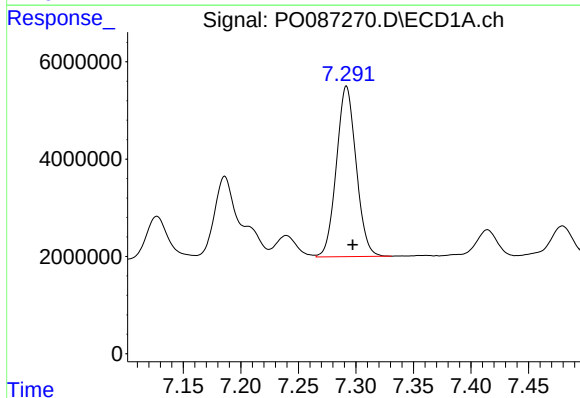
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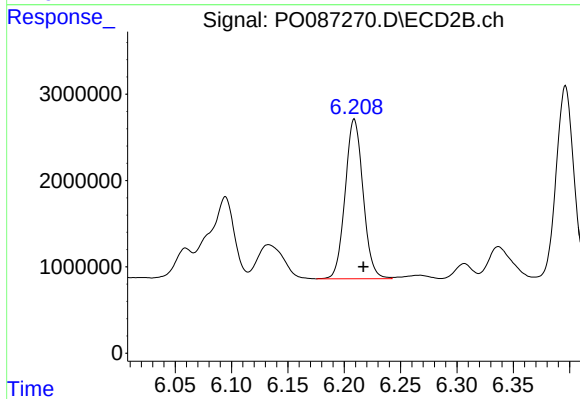
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: -0.007 min
Response: 11283009
Conc: 441.50 ng/ml



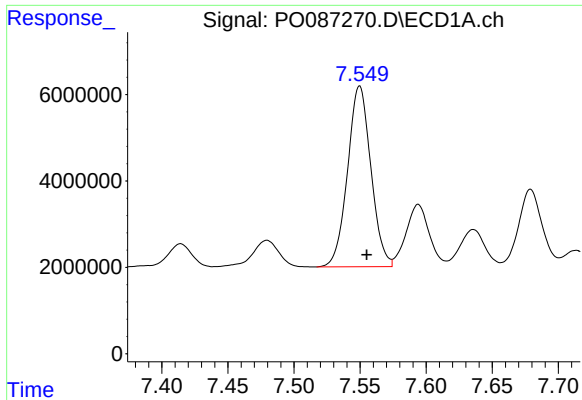
#31 AR-1260-1

R.T.: 7.292 min
Delta R.T.: -0.005 min
Response: 41934691
Conc: 416.13 ng/ml



#31 AR-1260-1

R.T.: 6.209 min
Delta R.T.: -0.008 min
Response: 20488723
Conc: 437.41 ng/ml



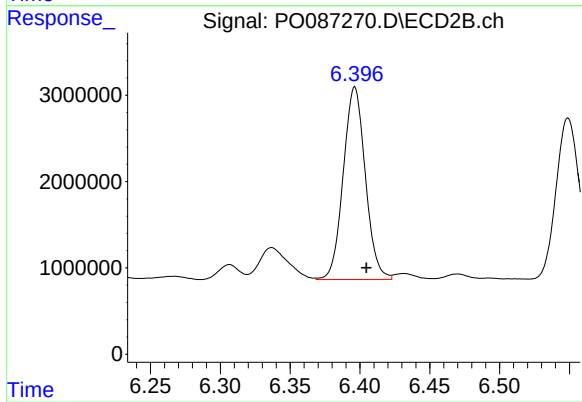
#32 AR-1260-2

R.T.: 7.550 min
Delta R.T.: -0.005 min
Response: 51383319
Conc: 435.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-062122MSD

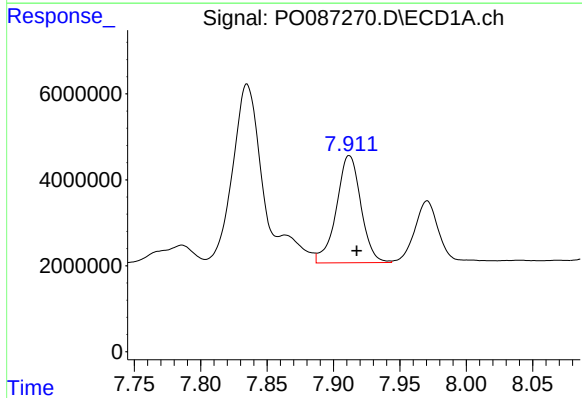
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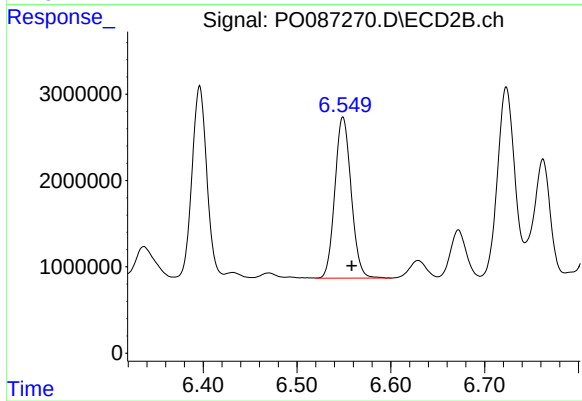
#32 AR-1260-2

R.T.: 6.396 min
Delta R.T.: -0.008 min
Response: 24561681
Conc: 438.49 ng/ml



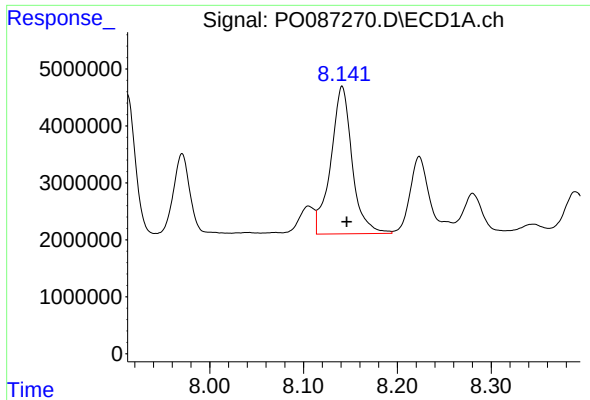
#33 AR-1260-3

R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 32120097
Conc: 378.89 ng/ml



#33 AR-1260-3

R.T.: 6.549 min
Delta R.T.: -0.009 min
Response: 22477318
Conc: 422.40 ng/ml



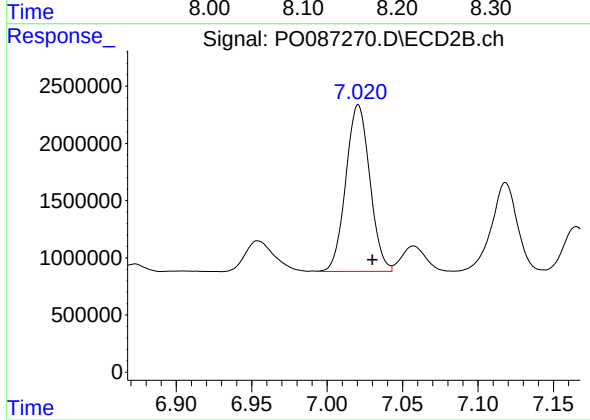
#34 AR-1260-4

R.T.: 8.141 min
Delta R.T.: -0.005 min
Response: 40939314
Conc: 401.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
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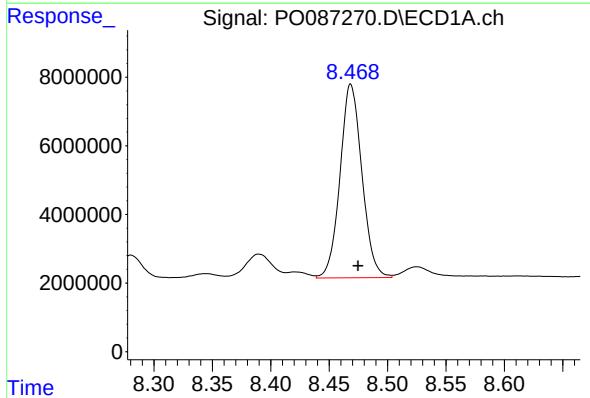
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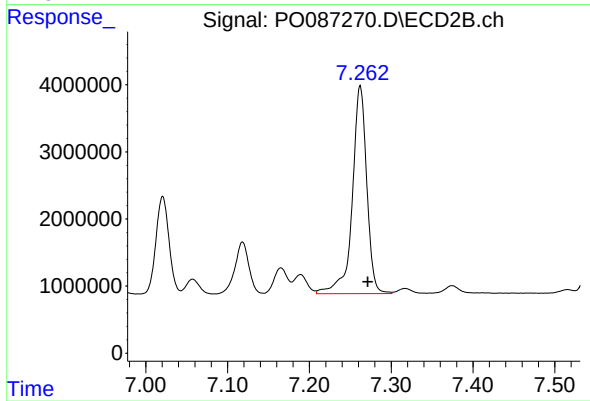
#34 AR-1260-4

R.T.: 7.021 min
Delta R.T.: -0.009 min
Response: 16147063
Conc: 400.66 ng/ml



#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: -0.006 min
Response: 73659505
Conc: 405.29 ng/ml



#35 AR-1260-5

R.T.: 7.262 min
Delta R.T.: -0.009 min
Response: 38175716
Conc: 406.97 ng/ml