

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091622\
 Data File : P0089590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2022 13:56
 Operator : YP/AJ
 Sample : PB147674BS (Sig #1); PB147634BS (Sig #2)
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB147674BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/19/2022
 Supervised By :Ankita Jodhani 09/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 15:49:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 16 08:48:17 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...	4.476	3.662	79535646	31679645	20.551	18.589m
2)	SA Decachlor...	10.352	8.769	53531194	21465400	21.684	19.023
Target Compounds							
3)	L1 AR-1016-1	5.654	4.766	57520634	22053350	502.000	459.011
4)	L1 AR-1016-2	5.676	4.785	81478294	31822984	493.486	450.491
5)	L1 AR-1016-3	5.740	4.964	50083202	17135431	485.689	455.867
6)	L1 AR-1016-4	5.839	5.007	38886433	14436708	475.226	447.875
7)	L1 AR-1016-5	6.136	5.224	38088412	18071404	476.176	441.399
31)	L7 AR-1260-1	7.271	6.274	70878851	30592360	493.492	411.192
32)	L7 AR-1260-2	7.529	6.463	79220049	37026555	484.454	431.606
33)	L7 AR-1260-3	7.890	6.619	47681674	34216649	397.837	420.030
34)	L7 AR-1260-4	8.119	7.097	58588526	23257824	433.901	360.164
35)	L7 AR-1260-5	8.450	7.340	114.3E6	50637333	430.771	382.528

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

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Misc :
ALS Vial : 12 Sample Multiplier: 1

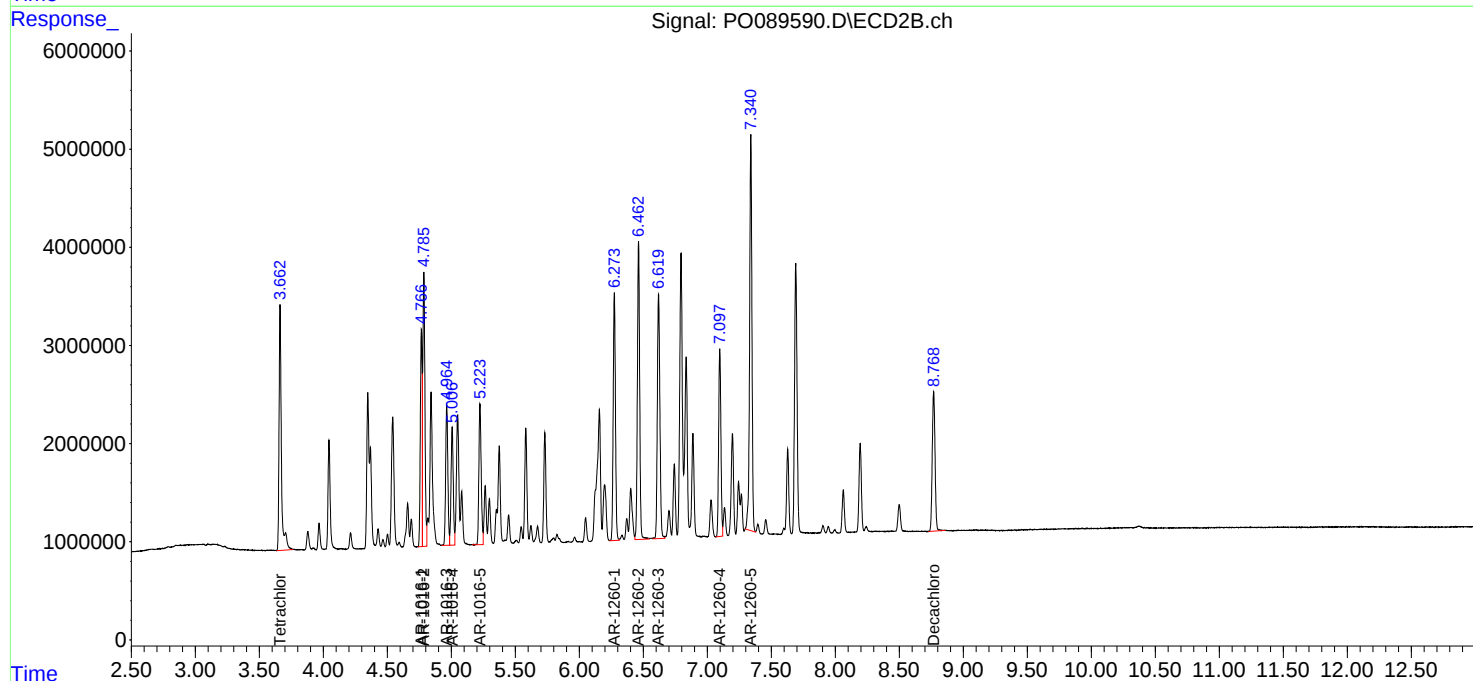
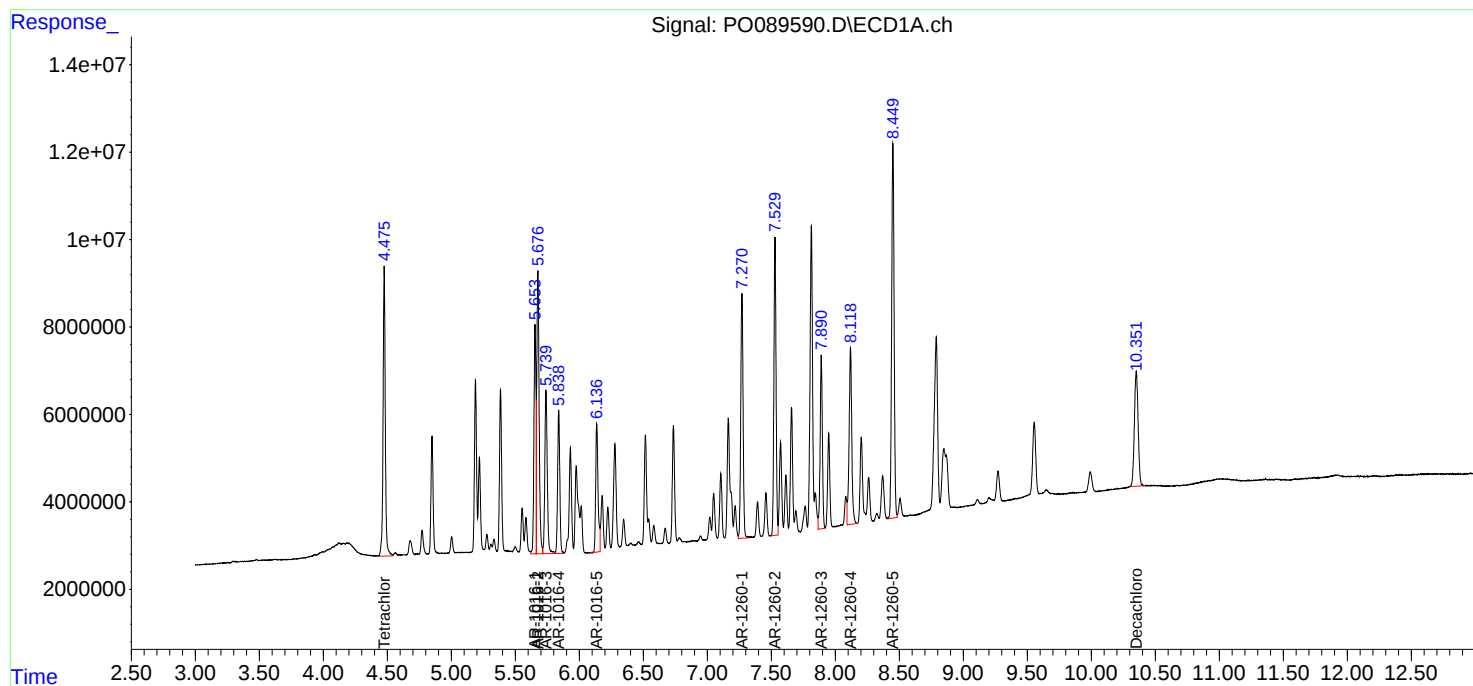
Instrument :
ECD_O
ClientSampleId :
PB147674BS

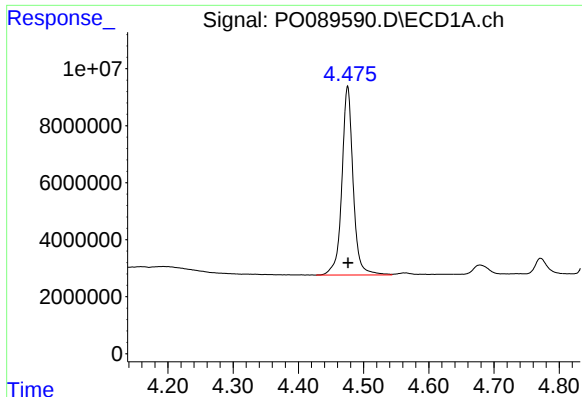
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: 0.000 min
Response: 79535646
Conc: 20.55 ng/ml

Instrument :

ECD_O

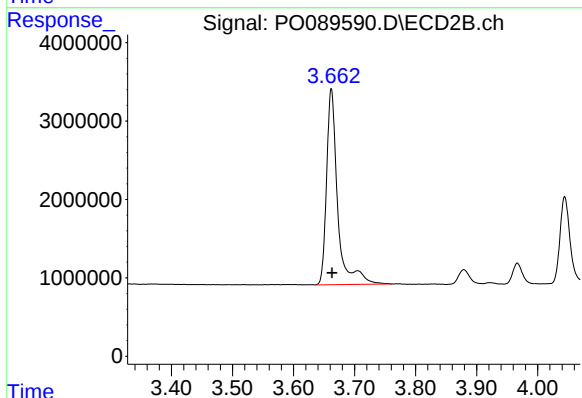
ClientSampleId :

PB147674BS

Manual Integrations

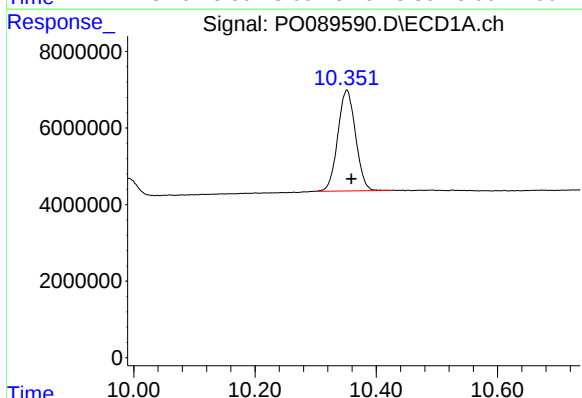
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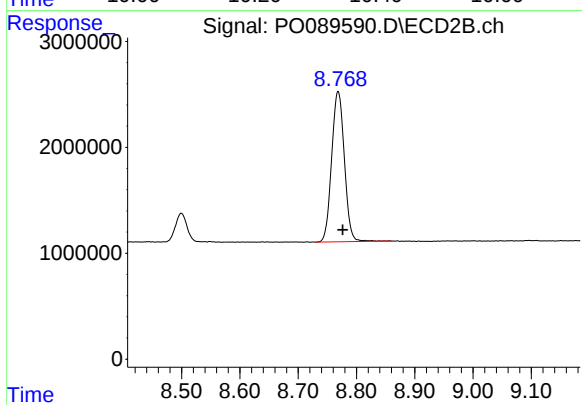
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: -0.002 min
Response: 31679645
Conc: 18.59 ng/ml m



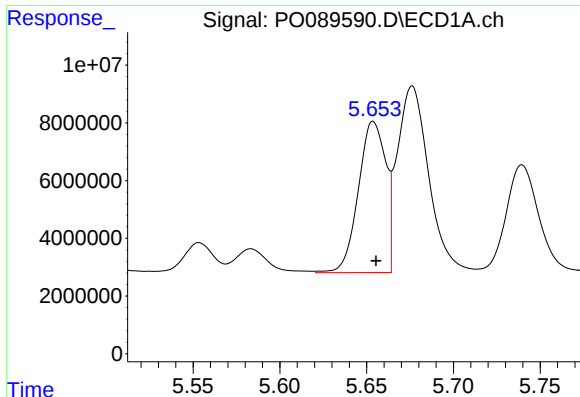
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: -0.007 min
Response: 53531194
Conc: 21.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: -0.008 min
Response: 21465400
Conc: 19.02 ng/ml



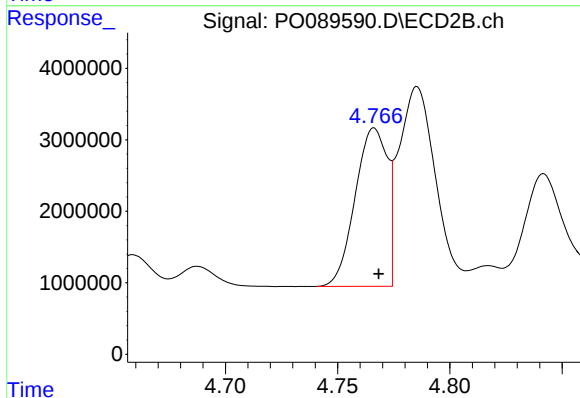
#3 AR-1016-1

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 57520634
Conc: 502.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147674BS

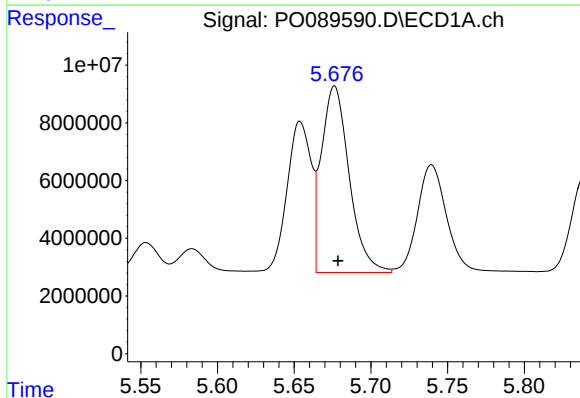
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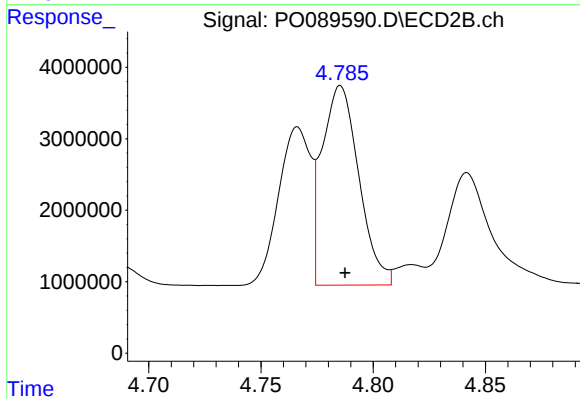
#3 AR-1016-1

R.T.: 4.766 min
Delta R.T.: -0.002 min
Response: 22053350
Conc: 459.01 ng/ml



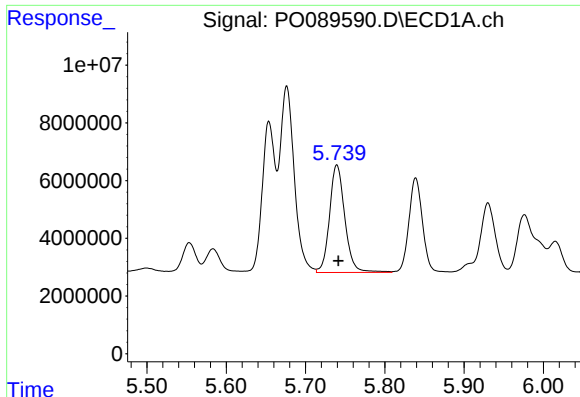
#4 AR-1016-2

R.T.: 5.676 min
Delta R.T.: -0.002 min
Response: 81478294
Conc: 493.49 ng/ml



#4 AR-1016-2

R.T.: 4.785 min
Delta R.T.: -0.002 min
Response: 31822984
Conc: 450.49 ng/ml



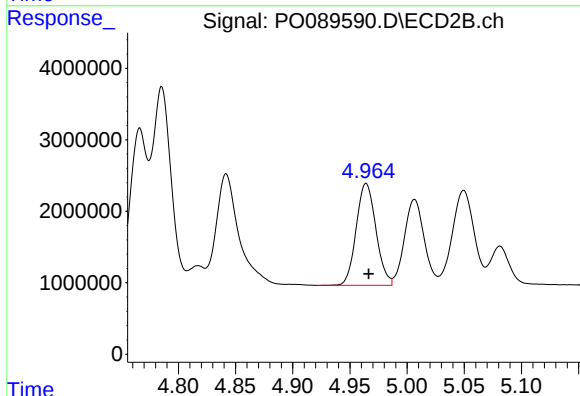
#5 AR-1016-3

R.T.: 5.740 min
Delta R.T.: -0.002 min
Response: 50083202
Conc: 485.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147674BS

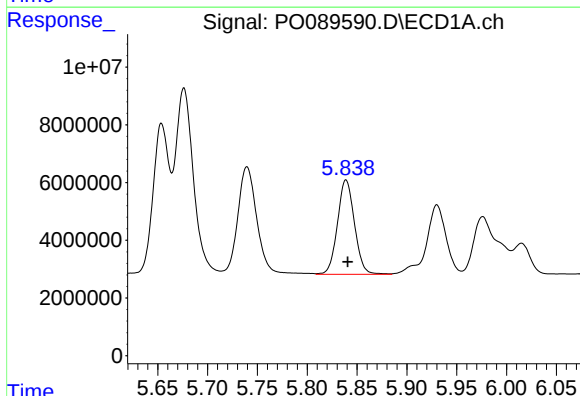
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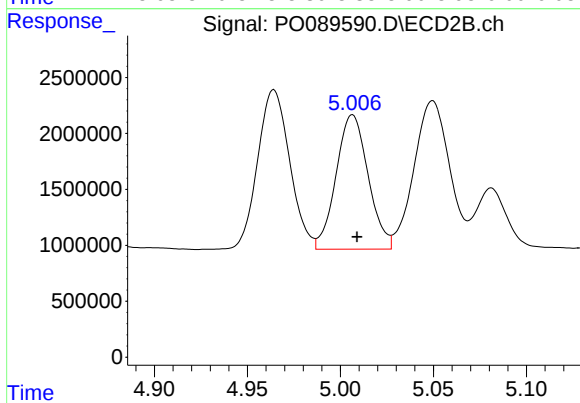
#5 AR-1016-3

R.T.: 4.964 min
Delta R.T.: -0.002 min
Response: 17135431
Conc: 455.87 ng/ml



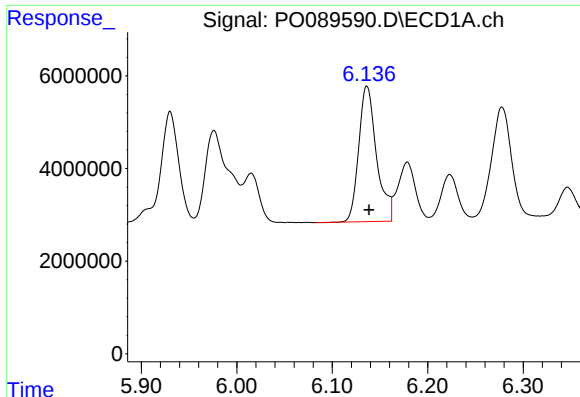
#6 AR-1016-4

R.T.: 5.839 min
Delta R.T.: -0.002 min
Response: 38886433
Conc: 475.23 ng/ml



#6 AR-1016-4

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 14436708
Conc: 447.88 ng/ml



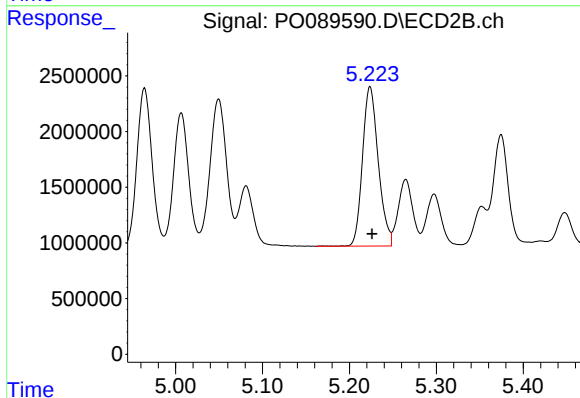
#7 AR-1016-5

R.T.: 6.136 min
Delta R.T.: -0.002 min
Response: 38088412
Conc: 476.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147674BS

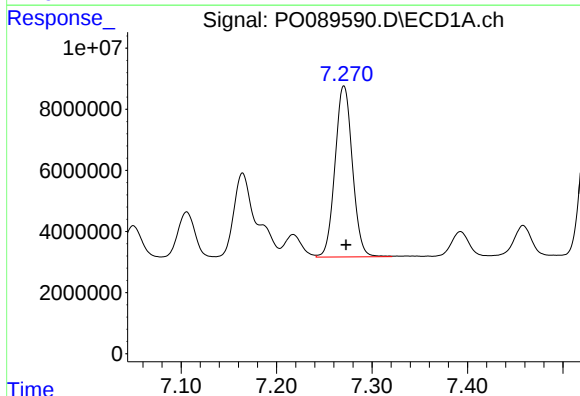
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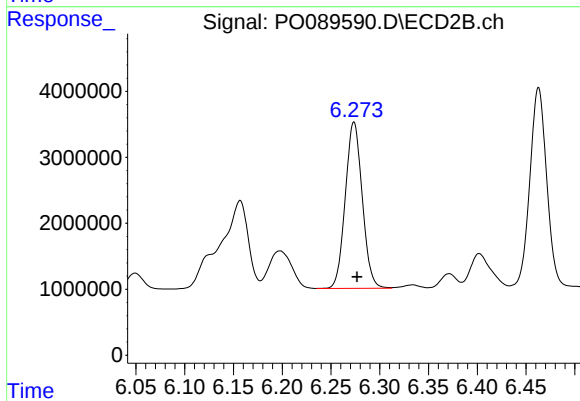
#7 AR-1016-5

R.T.: 5.224 min
Delta R.T.: -0.002 min
Response: 18071404
Conc: 441.40 ng/ml



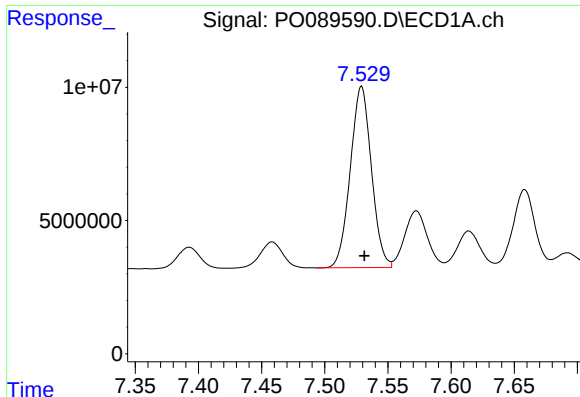
#31 AR-1260-1

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 70878851
Conc: 493.49 ng/ml



#31 AR-1260-1

R.T.: 6.274 min
Delta R.T.: -0.003 min
Response: 30592360
Conc: 411.19 ng/ml



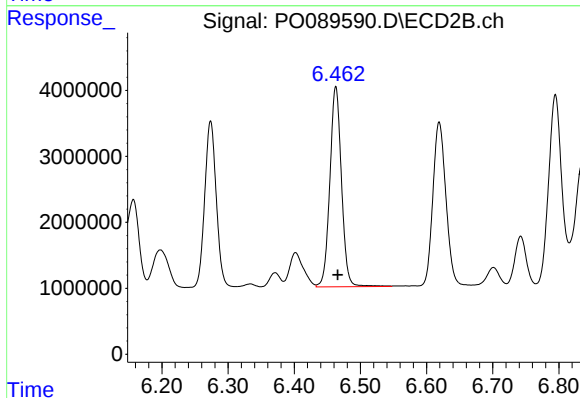
#32 AR-1260-2

R.T.: 7.529 min
Delta R.T.: -0.002 min
Response: 79220049
Conc: 484.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147674BS

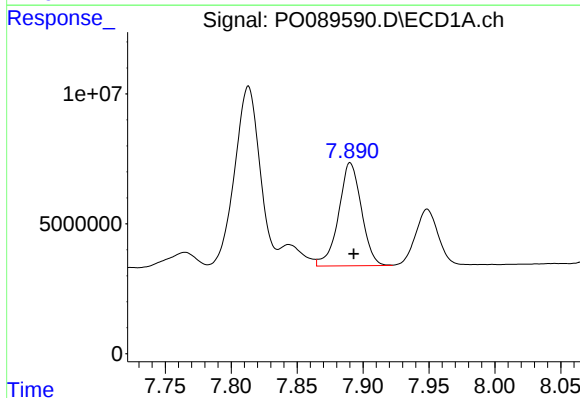
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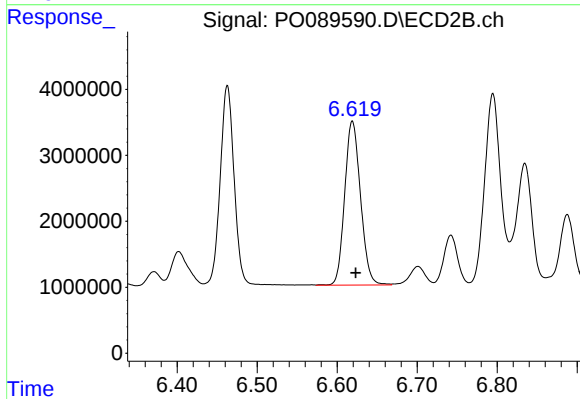
#32 AR-1260-2

R.T.: 6.463 min
Delta R.T.: -0.003 min
Response: 37026555
Conc: 431.61 ng/ml



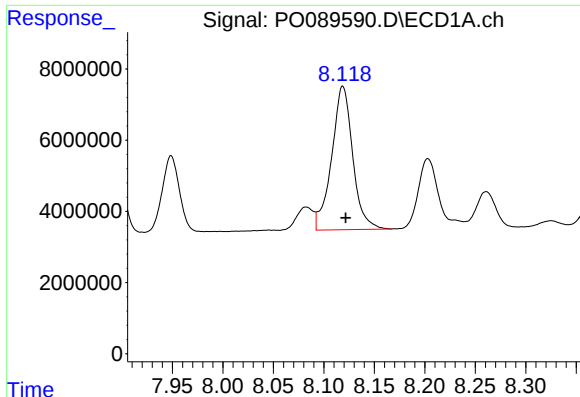
#33 AR-1260-3

R.T.: 7.890 min
Delta R.T.: -0.003 min
Response: 47681674
Conc: 397.84 ng/ml



#33 AR-1260-3

R.T.: 6.619 min
Delta R.T.: -0.004 min
Response: 34216649
Conc: 420.03 ng/ml



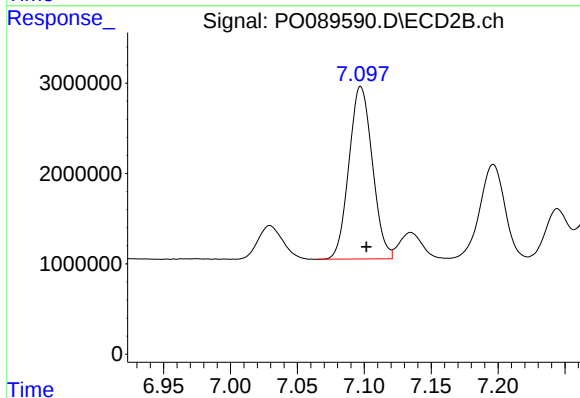
#34 AR-1260-4

R.T.: 8.119 min
Delta R.T.: -0.003 min
Response: 58588526
Conc: 433.90 ng/ml

Instrument :
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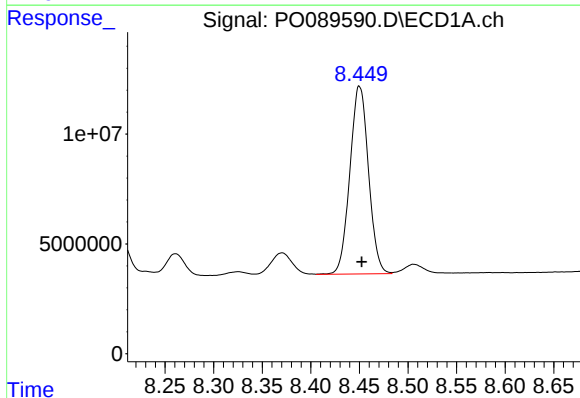
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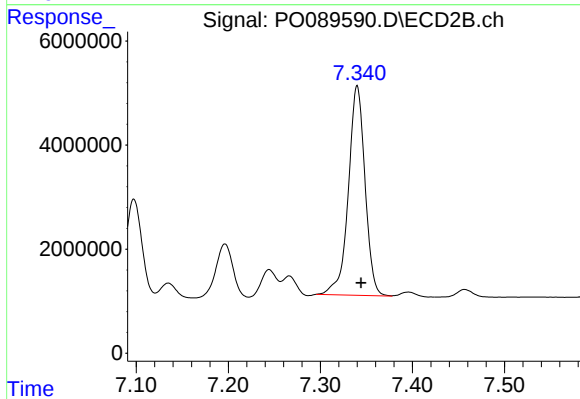
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.004 min
Response: 23257824
Conc: 360.16 ng/ml



#35 AR-1260-5

R.T.: 8.450 min
Delta R.T.: -0.002 min
Response: 114323703
Conc: 430.77 ng/ml



#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.004 min
Response: 50637333
Conc: 382.53 ng/ml