

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090622\
 Data File : P0089338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 03:45
 Operator : YP/AJ
 Sample : PB147479BS
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB147479BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/07/2022
 Supervised By :Ankita Jodhani 09/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 04:07:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 17:48:02 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...	4.451	3.587	44970684	19373040	11.993	20.070 #
2)	SA Decachlor...	10.281	8.568	28647114	12961744	12.443	14.658
Target Compounds							
3)	L1 AR-1016-1	5.626	4.661	42808134	12951389	380.734	358.633
4)	L1 AR-1016-2	5.648	4.680	55068208	17575153	349.421m	355.993
5)	L1 AR-1016-3	5.711	4.855	35175441	8832486	360.671	332.084
6)	L1 AR-1016-4	5.810	4.897	27002723	7145186	343.168	331.975
7)	L1 AR-1016-5	6.106	5.109	22701606	8826059	295.811	302.492
31)	L7 AR-1260-1	7.240	6.139	35602353	16170833	264.396	288.233
32)	L7 AR-1260-2	7.497	6.328	39841220	20321881	261.059	299.062
33)	L7 AR-1260-3	7.858	6.480	26048145	17162895	233.111	279.736
34)	L7 AR-1260-4	8.085	6.951	29463777	12621784	238.671m	250.470
35)	L7 AR-1260-5	8.412	7.194	57821072	27491118	242.377	240.274

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090622\
Data File : PO089338.D
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Acq On : 07 Sep 2022 03:45
Operator : YP/AJ
Sample : PB147479BS
Misc :
ALS Vial : 39 Sample Multiplier: 1

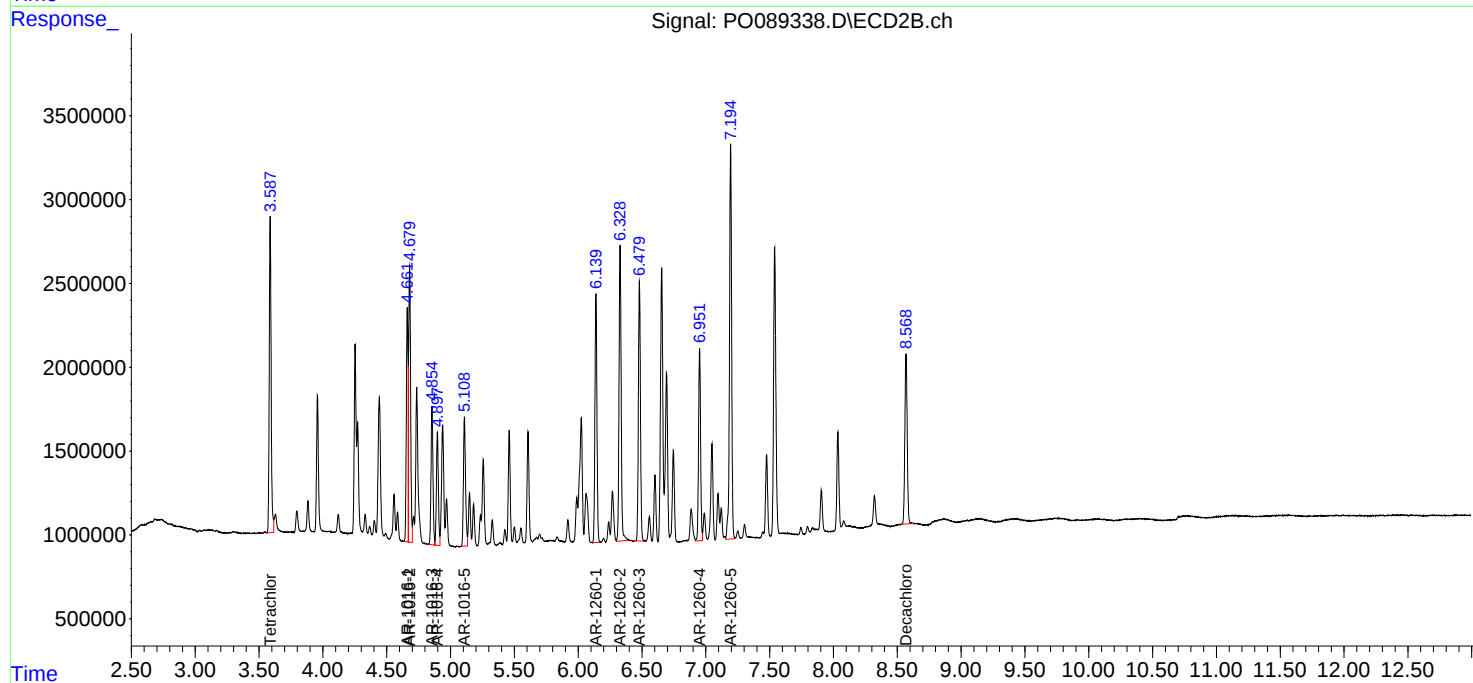
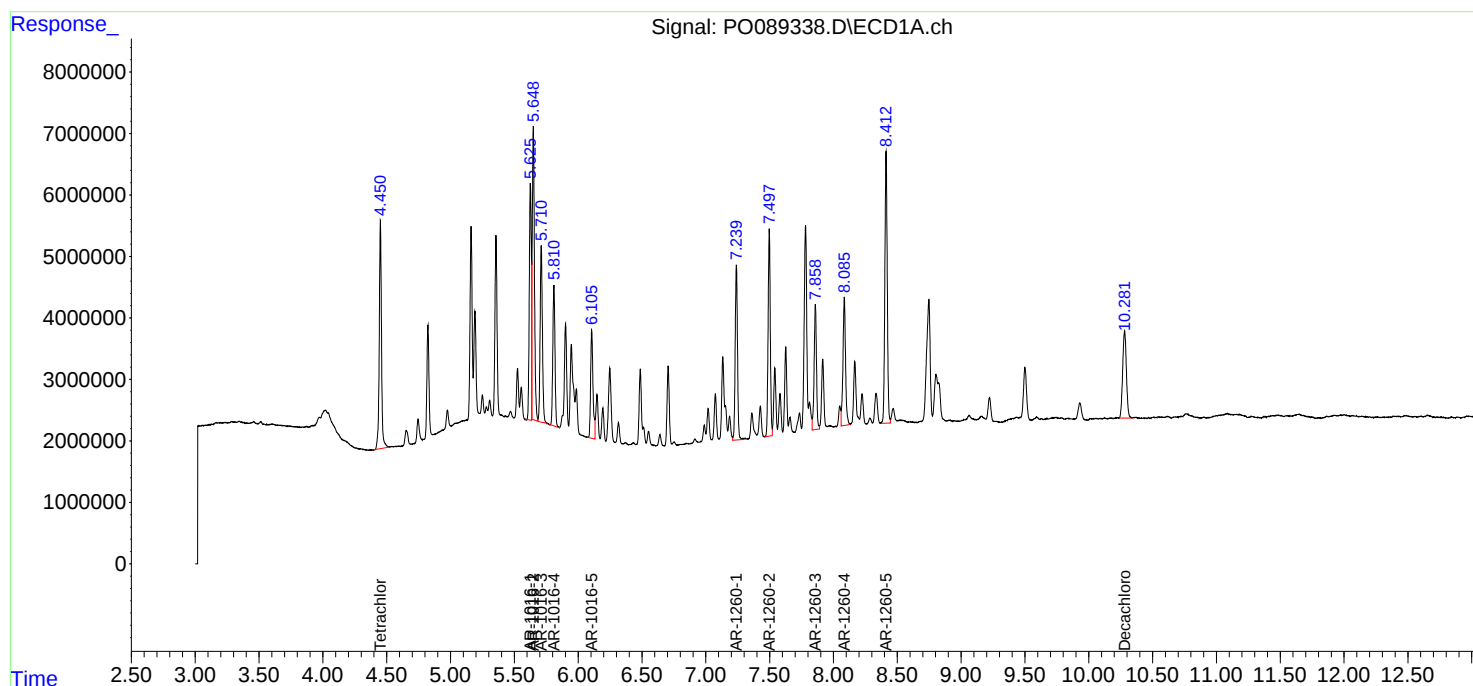
Instrument :
ECD_O
ClientSampleId :
PB147479BS

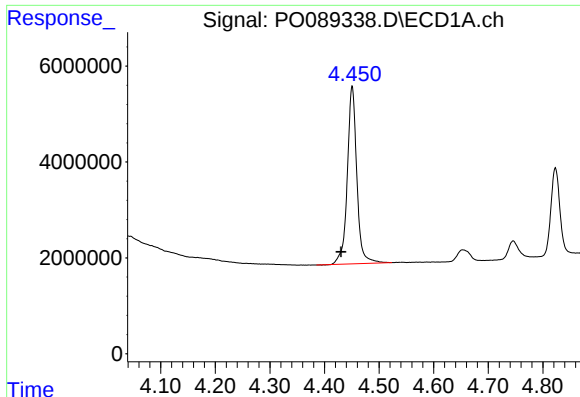
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 04:07:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 2022
Response 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





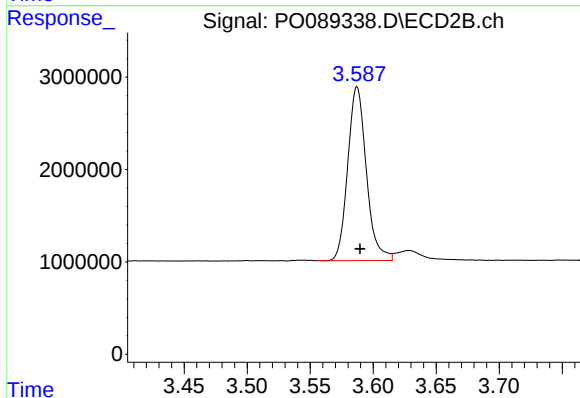
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: 0.021 min
Response: 44970684
Conc: 11.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147479BS

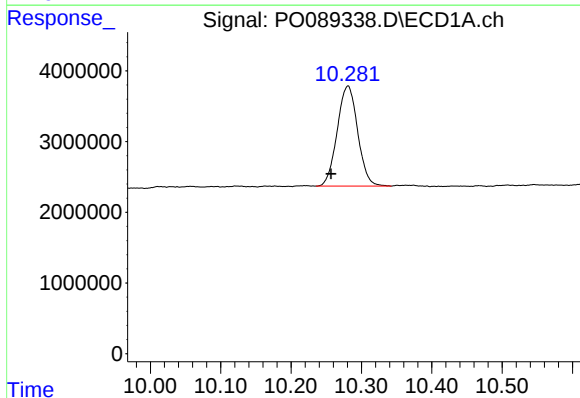
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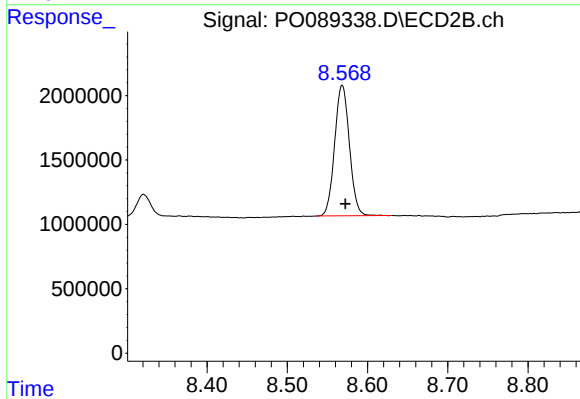
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: -0.002 min
Response: 19373040
Conc: 20.07 ng/ml



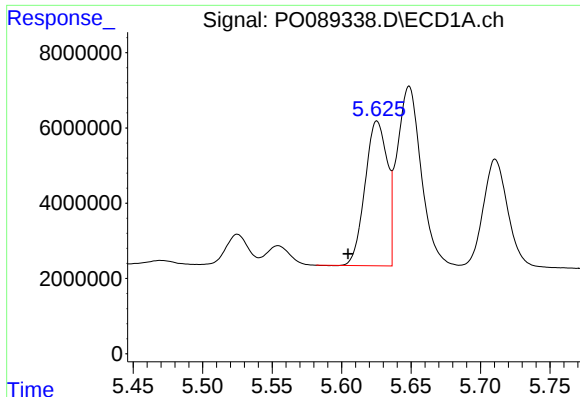
#2 Decachlorobiphenyl

R.T.: 10.281 min
Delta R.T.: 0.024 min
Response: 28647114
Conc: 12.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.568 min
Delta R.T.: -0.004 min
Response: 12961744
Conc: 14.66 ng/ml



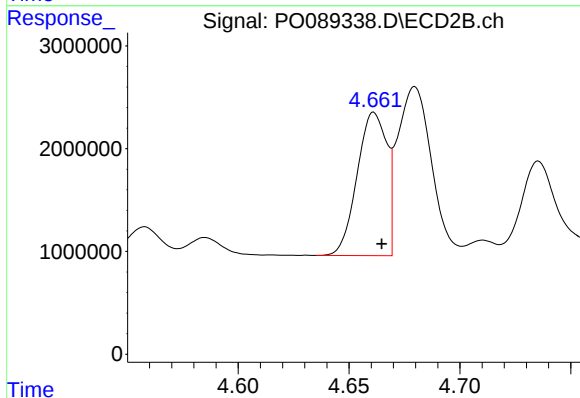
#3 AR-1016-1

R.T.: 5.626 min
Delta R.T.: 0.021 min
Response: 42808134
Conc: 380.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147479BS

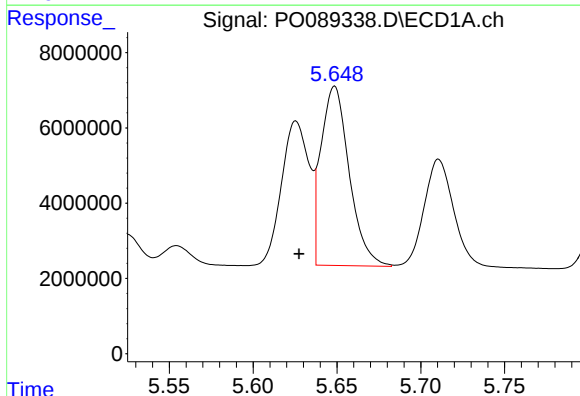
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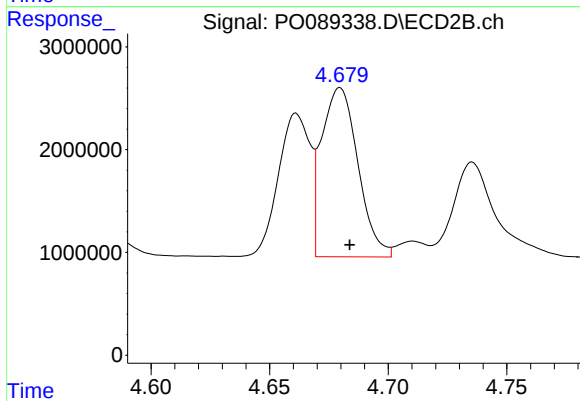
#3 AR-1016-1

R.T.: 4.661 min
Delta R.T.: -0.004 min
Response: 12951389
Conc: 358.63 ng/ml



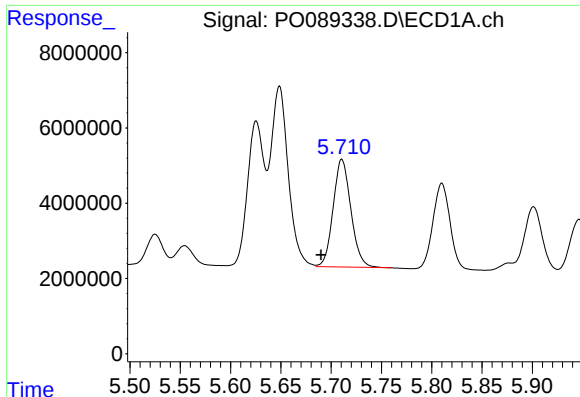
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: 0.021 min
Response: 55068208
Conc: 349.42 ng/ml m



#4 AR-1016-2

R.T.: 4.680 min
Delta R.T.: -0.004 min
Response: 17575153
Conc: 355.99 ng/ml



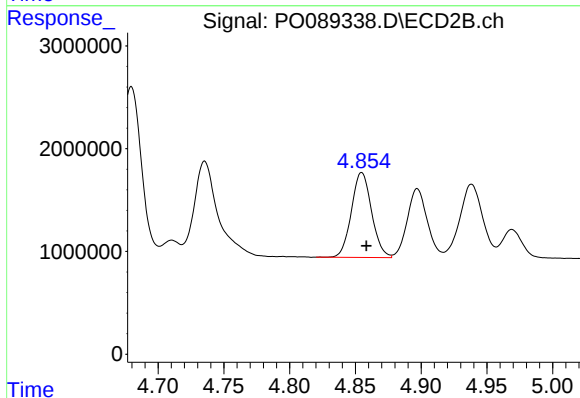
#5 AR-1016-3

R.T.: 5.711 min
Delta R.T.: 0.021 min
Response: 35175441
Conc: 360.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147479BS

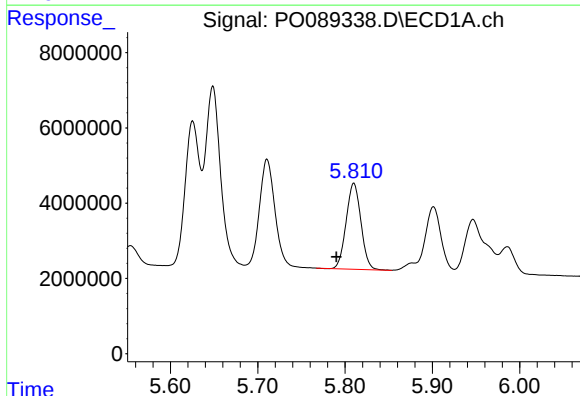
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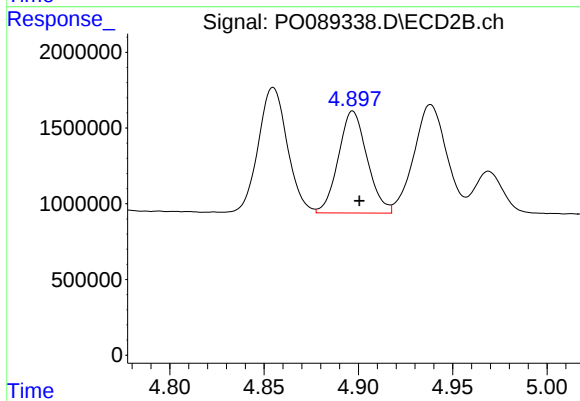
#5 AR-1016-3

R.T.: 4.855 min
Delta R.T.: -0.003 min
Response: 8832486
Conc: 332.08 ng/ml



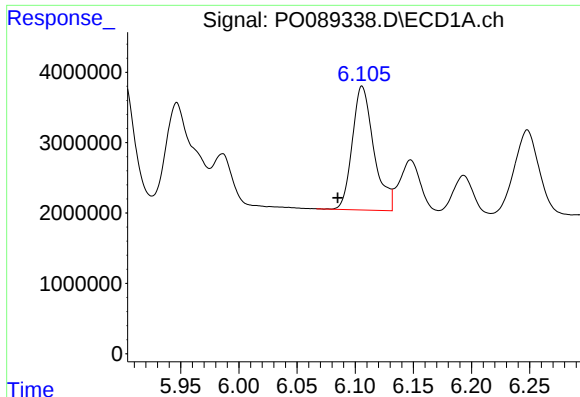
#6 AR-1016-4

R.T.: 5.810 min
Delta R.T.: 0.020 min
Response: 27002723
Conc: 343.17 ng/ml



#6 AR-1016-4

R.T.: 4.897 min
Delta R.T.: -0.004 min
Response: 7145186
Conc: 331.97 ng/ml



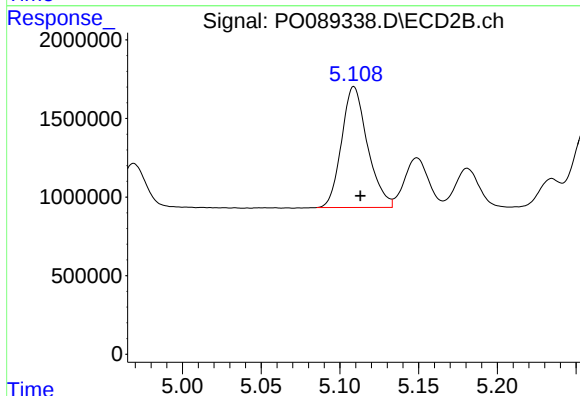
#7 AR-1016-5

R.T.: 6.106 min
Delta R.T.: 0.021 min
Response: 22701606
Conc: 295.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147479BS

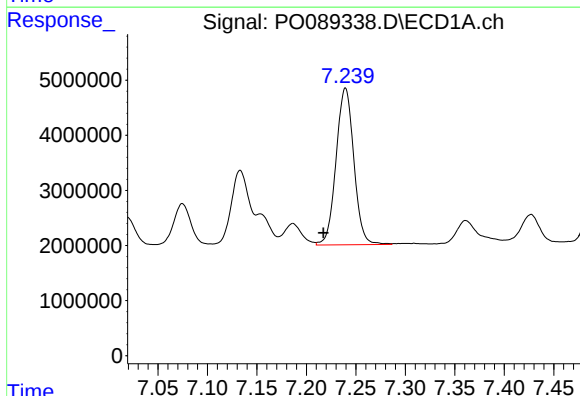
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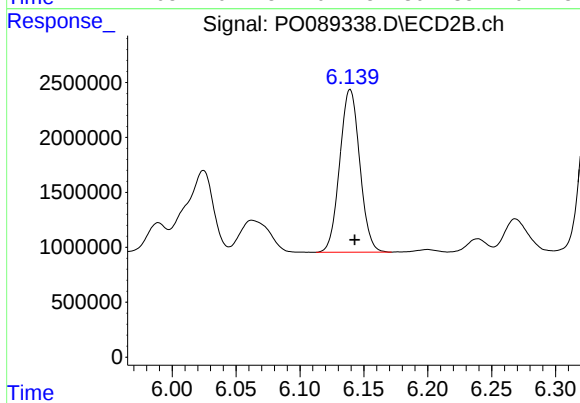
#7 AR-1016-5

R.T.: 5.109 min
Delta R.T.: -0.004 min
Response: 8826059
Conc: 302.49 ng/ml



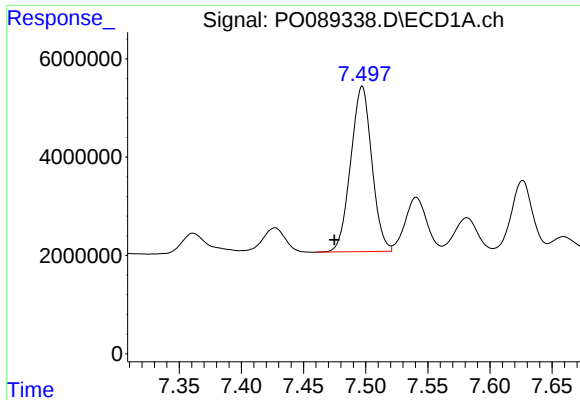
#31 AR-1260-1

R.T.: 7.240 min
Delta R.T.: 0.022 min
Response: 35602353
Conc: 264.40 ng/ml



#31 AR-1260-1

R.T.: 6.139 min
Delta R.T.: -0.004 min
Response: 16170833
Conc: 288.23 ng/ml



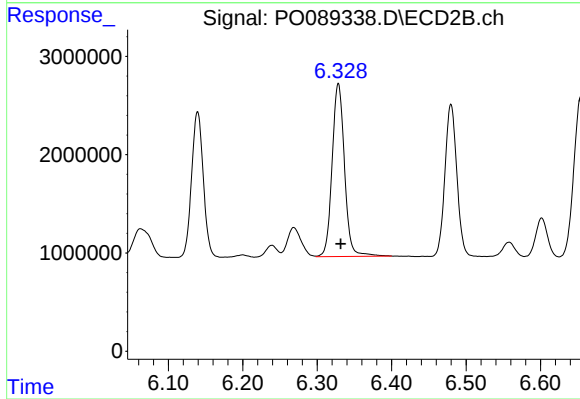
#32 AR-1260-2

R.T.: 7.497 min
Delta R.T.: 0.022 min
Response: 39841220
Conc: 261.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147479BS

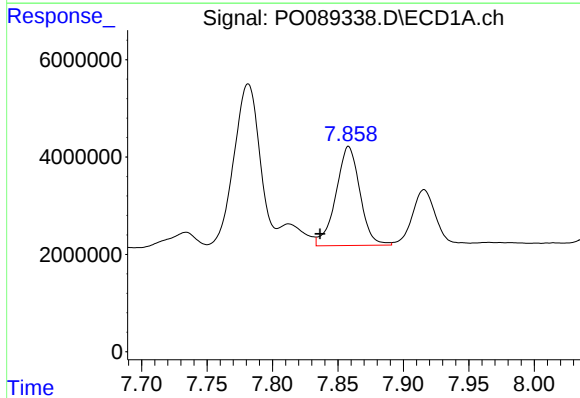
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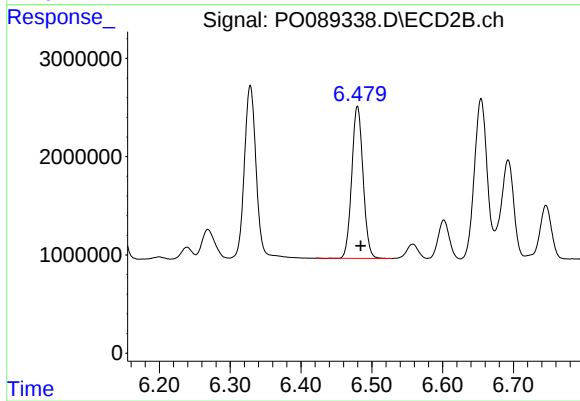
#32 AR-1260-2

R.T.: 6.328 min
Delta R.T.: -0.003 min
Response: 20321881
Conc: 299.06 ng/ml



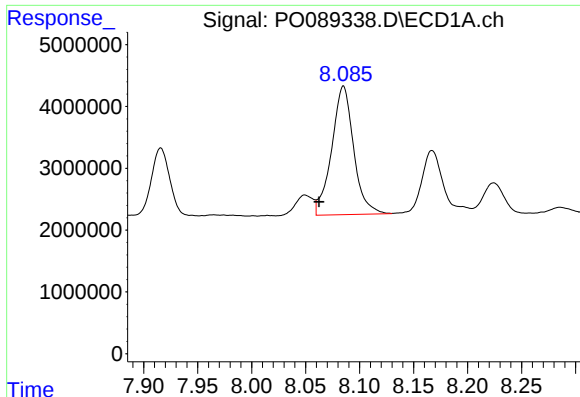
#33 AR-1260-3

R.T.: 7.858 min
Delta R.T.: 0.022 min
Response: 26048145
Conc: 233.11 ng/ml



#33 AR-1260-3

R.T.: 6.480 min
Delta R.T.: -0.004 min
Response: 17162895
Conc: 279.74 ng/ml



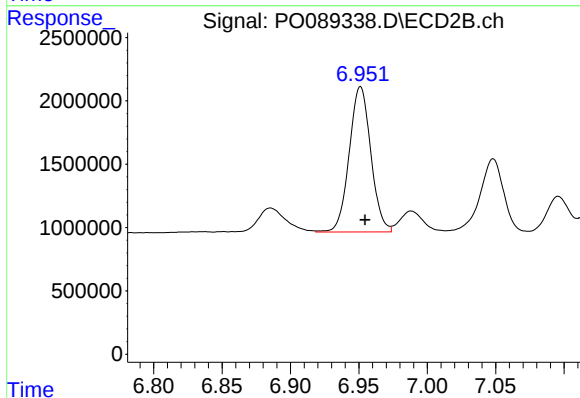
#34 AR-1260-4

R.T.: 8.085 min
Delta R.T.: 0.022 min
Response: 29463777
Conc: 238.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB147479BS

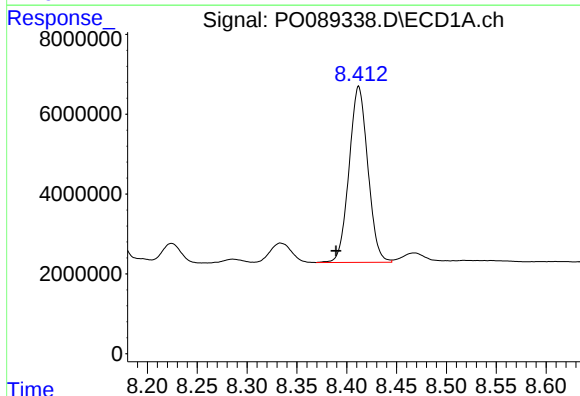
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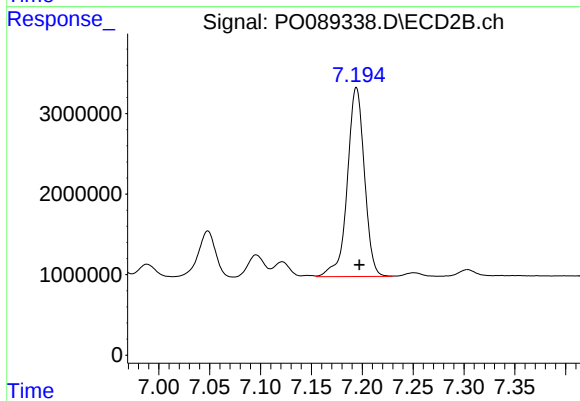
#34 AR-1260-4

R.T.: 6.951 min
Delta R.T.: -0.003 min
Response: 12621784
Conc: 250.47 ng/ml



#35 AR-1260-5

R.T.: 8.412 min
Delta R.T.: 0.023 min
Response: 57821072
Conc: 242.38 ng/ml



#35 AR-1260-5

R.T.: 7.194 min
Delta R.T.: -0.003 min
Response: 27491118
Conc: 240.27 ng/ml