

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090622\
 Data File : P0089345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 06:16
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

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 07:09:45 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...	4.427	3.585	207.4E6	56510531	55.320	58.544
2)	SA Decachlor...	10.253	8.566	92384021	43330023	40.127	49.000
Target Compounds							
3)	L1 AR-1016-1	5.602	4.659	54765237	19802467	487.080	548.344
4)	L1 AR-1016-2	5.625	4.677	75293526	27557012	477.756	558.180
5)	L1 AR-1016-3	5.687	4.852	45602505	14958441	467.584	562.408
6)	L1 AR-1016-4	5.787	4.895	34543768	11898560	439.005	552.823 #
7)	L1 AR-1016-5	6.082	5.107	32018950	16045042	417.220	549.906 #
31)	L7 AR-1260-1	7.215	6.137	63774489	26073316	473.613m	464.737
32)	L7 AR-1260-2	7.472	6.326	70242468	30308420	460.263m	446.026
33)	L7 AR-1260-3	7.833	6.478	49084264	26805481	439.267m	436.899
34)	L7 AR-1260-4	8.061	6.949	50245000	21654984	407.010	429.727
35)	L7 AR-1260-5	8.387	7.192	90782217	50469513	380.545	441.106

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090622\
Data File : PO089345.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2022 06:16
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

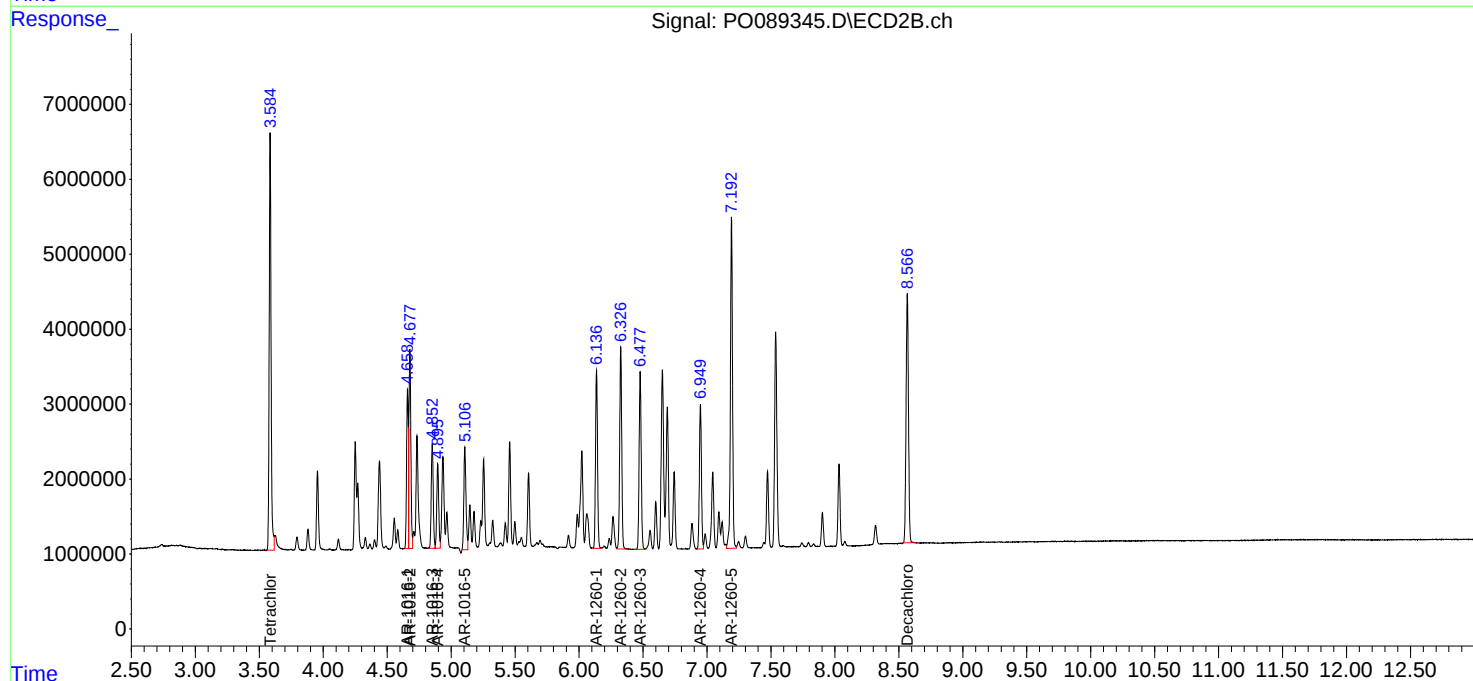
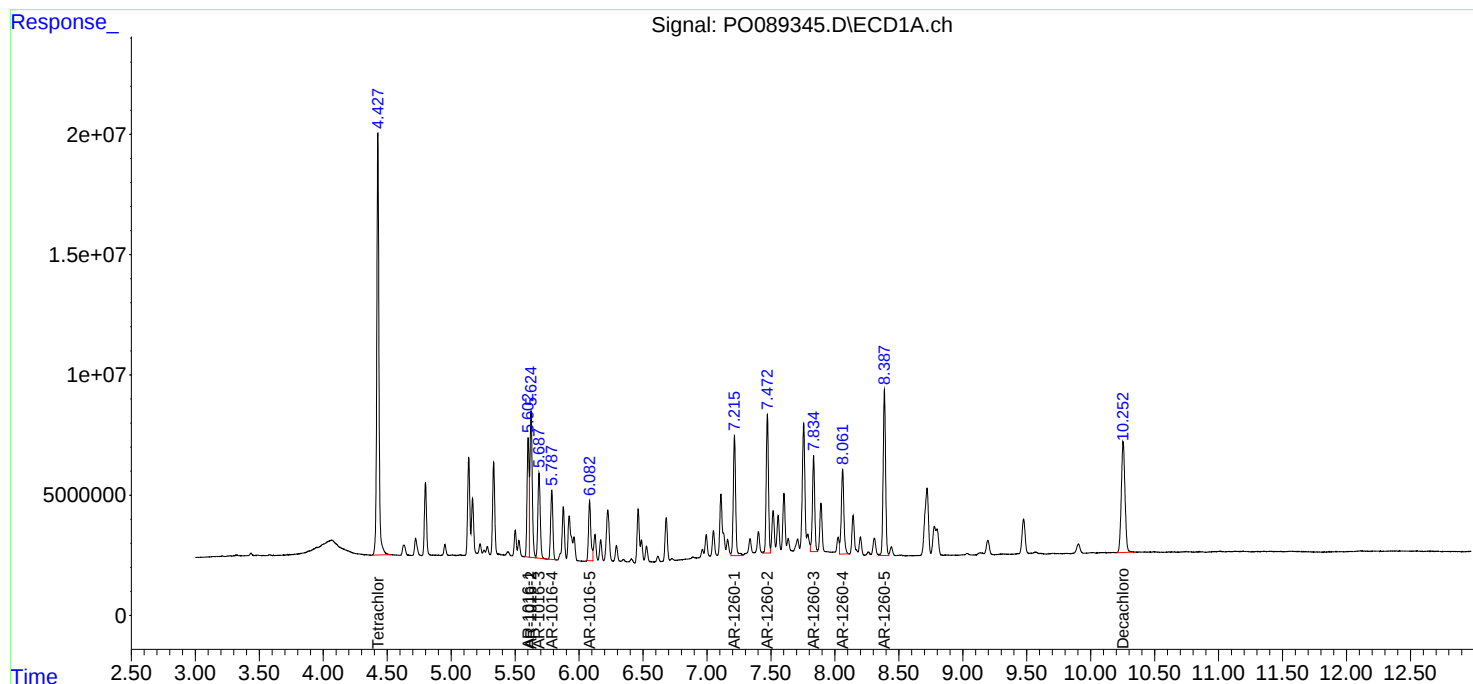
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

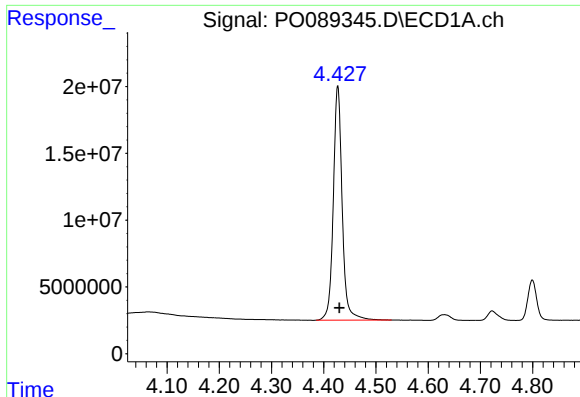
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 07:09:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 2022
Response 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





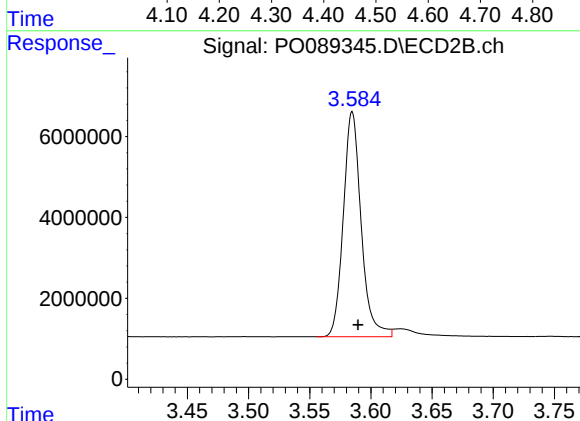
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: -0.003 min
Response: 207430842
Conc: 55.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

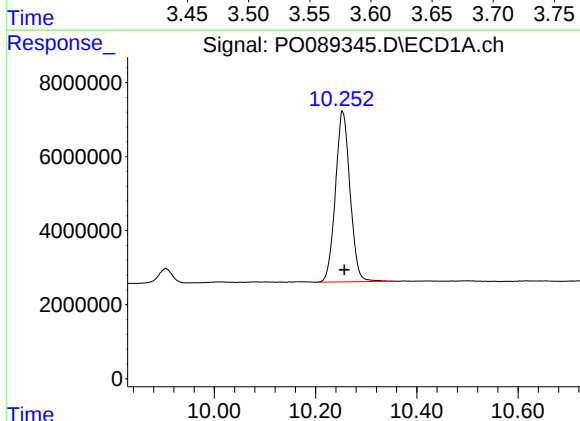
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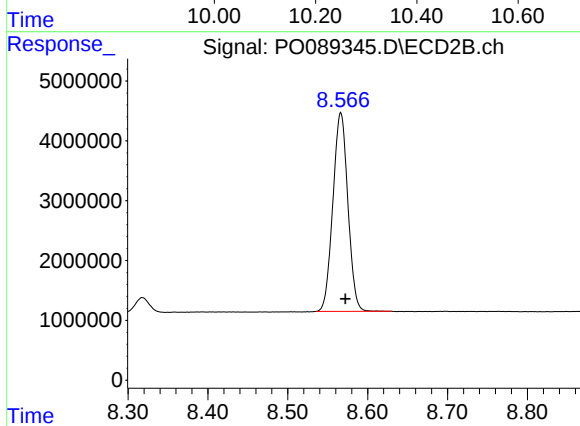
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.005 min
Response: 56510531
Conc: 58.54 ng/ml



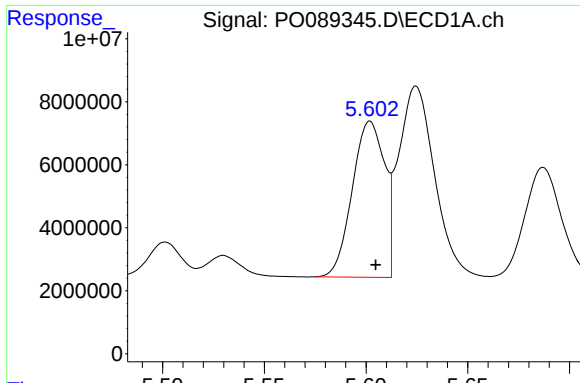
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.004 min
Response: 92384021
Conc: 40.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.566 min
Delta R.T.: -0.006 min
Response: 43330023
Conc: 49.00 ng/ml



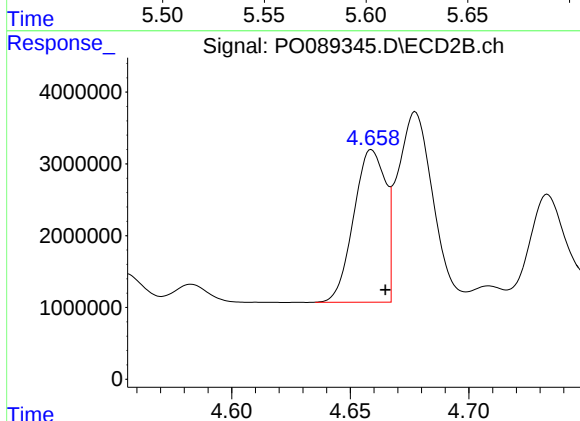
#3 AR-1016-1

R.T.: 5.602 min
Delta R.T.: -0.003 min
Response: 54765237
Conc: 487.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

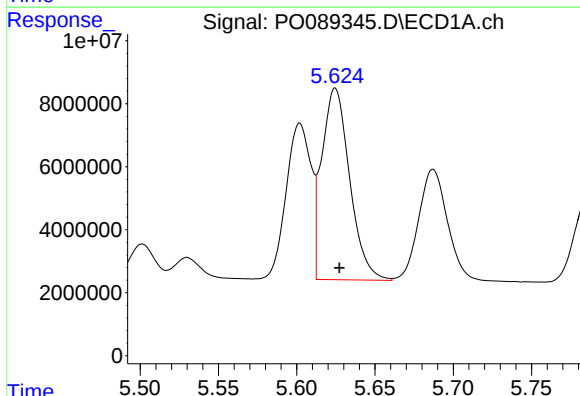
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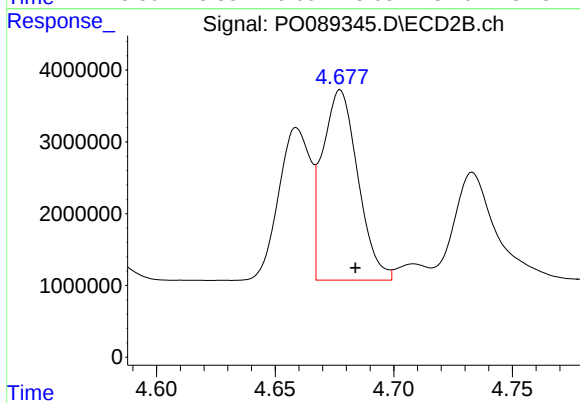
#3 AR-1016-1

R.T.: 4.659 min
Delta R.T.: -0.006 min
Response: 19802467
Conc: 548.34 ng/ml



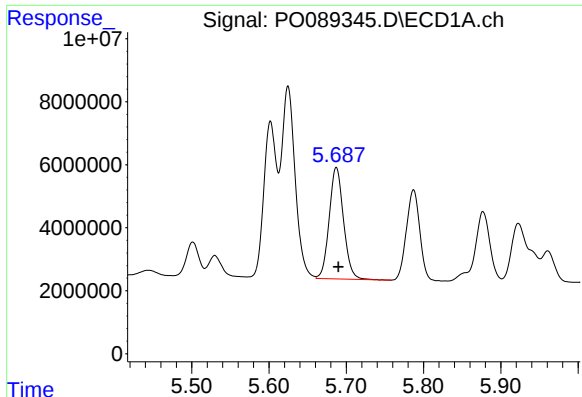
#4 AR-1016-2

R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 75293526
Conc: 477.76 ng/ml



#4 AR-1016-2

R.T.: 4.677 min
Delta R.T.: -0.006 min
Response: 27557012
Conc: 558.18 ng/ml



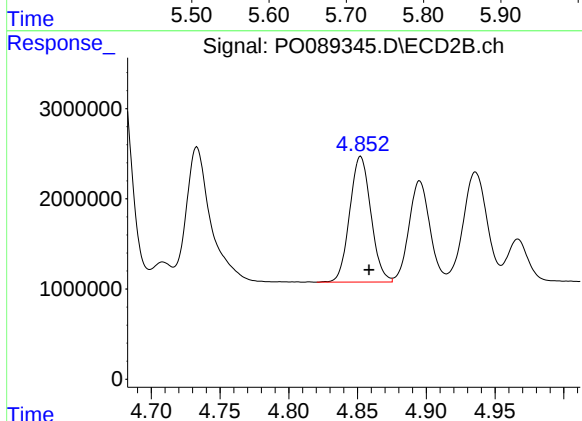
#5 AR-1016-3

R.T.: 5.687 min
Delta R.T.: -0.003 min
Response: 45602505
Conc: 467.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

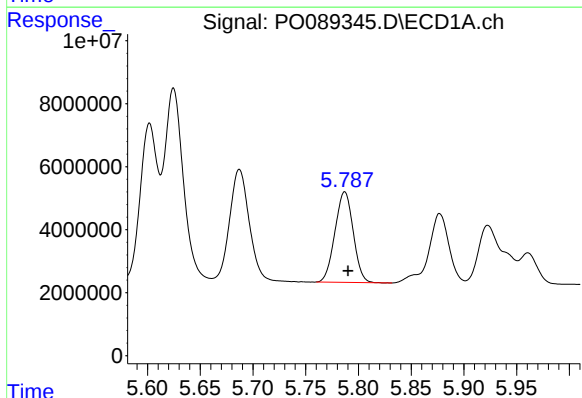
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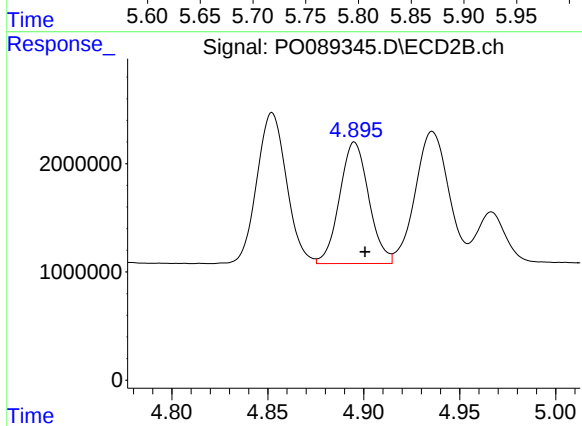
#5 AR-1016-3

R.T.: 4.852 min
Delta R.T.: -0.006 min
Response: 14958441
Conc: 562.41 ng/ml



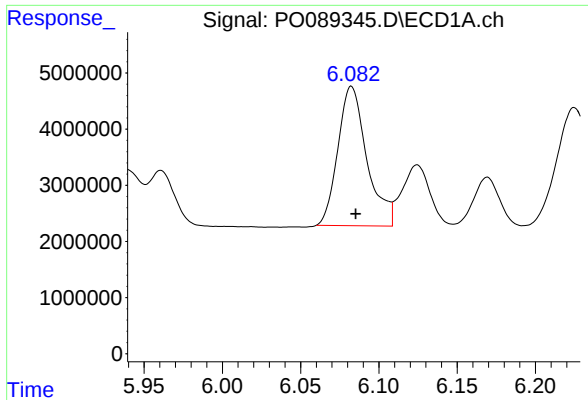
#6 AR-1016-4

R.T.: 5.787 min
Delta R.T.: -0.003 min
Response: 34543768
Conc: 439.00 ng/ml



#6 AR-1016-4

R.T.: 4.895 min
Delta R.T.: -0.005 min
Response: 11898560
Conc: 552.82 ng/ml



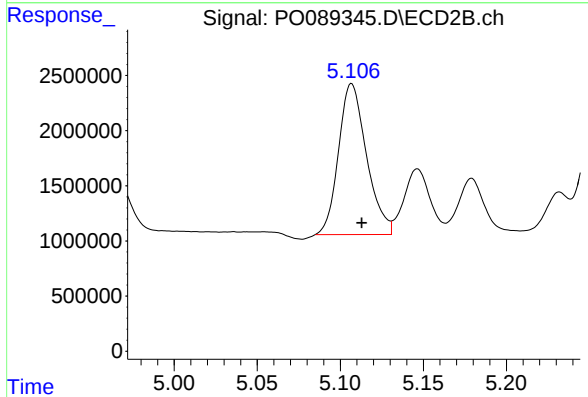
#7 AR-1016-5

R.T.: 6.082 min
Delta R.T.: -0.003 min
Response: 32018950
Conc: 417.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

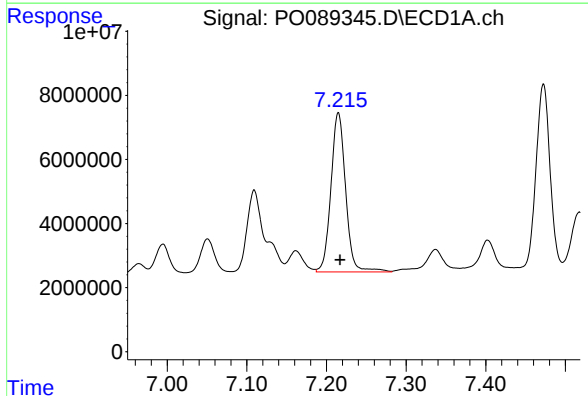
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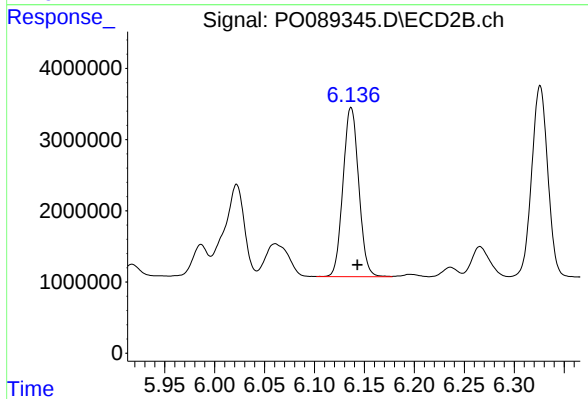
#7 AR-1016-5

R.T.: 5.107 min
Delta R.T.: -0.006 min
Response: 16045042
Conc: 549.91 ng/ml



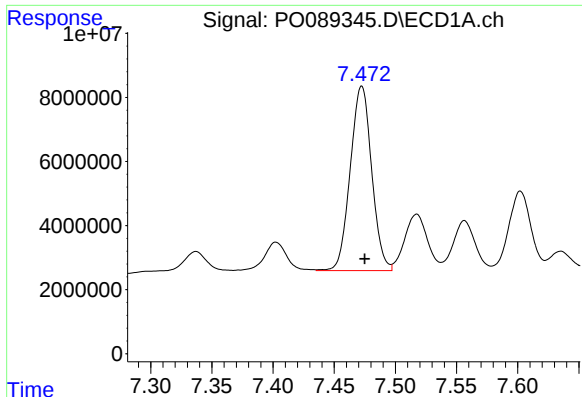
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: -0.003 min
Response: 63774489
Conc: 473.61 ng/ml m



#31 AR-1260-1

R.T.: 6.137 min
Delta R.T.: -0.006 min
Response: 26073316
Conc: 464.74 ng/ml



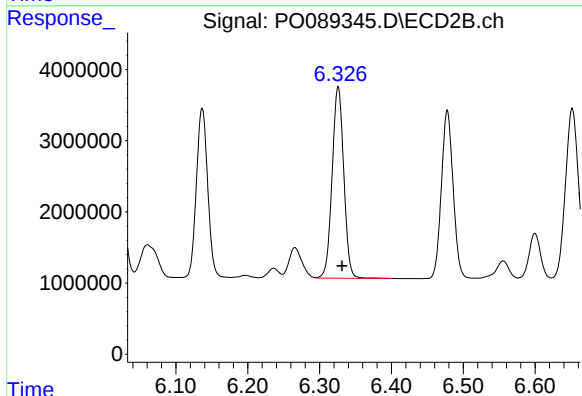
#32 AR-1260-2

R.T.: 7.472 min
Delta R.T.: -0.003 min
Response: 70242468
Conc: 460.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

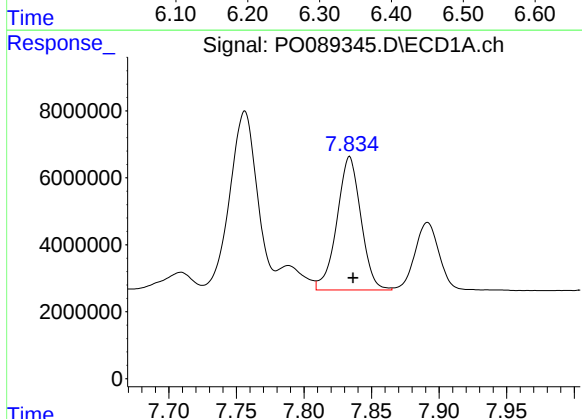
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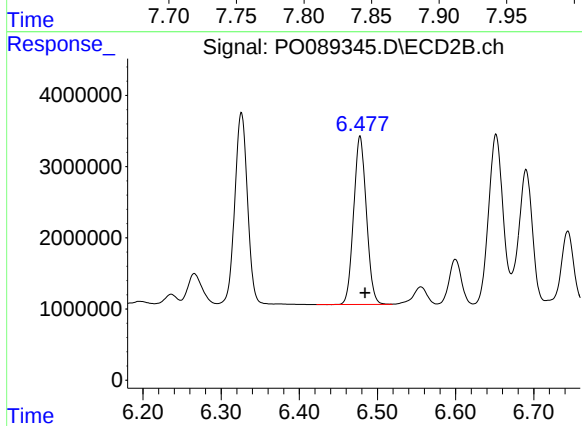
#32 AR-1260-2

R.T.: 6.326 min
Delta R.T.: -0.005 min
Response: 30308420
Conc: 446.03 ng/ml



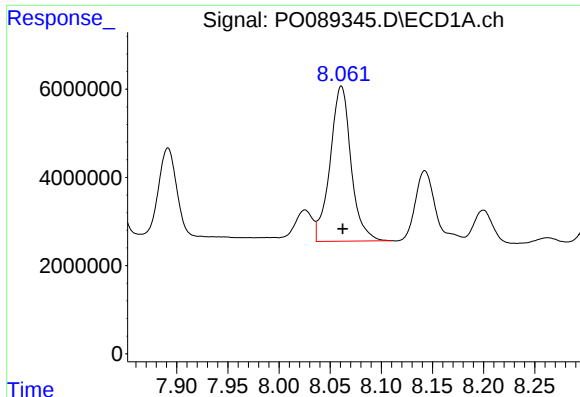
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: -0.003 min
Response: 49084264
Conc: 439.27 ng/ml m



#33 AR-1260-3

R.T.: 6.478 min
Delta R.T.: -0.006 min
Response: 26805481
Conc: 436.90 ng/ml



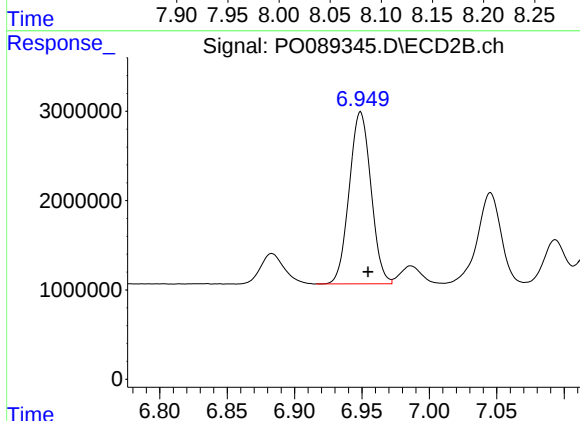
#34 AR-1260-4

R.T.: 8.061 min
Delta R.T.: -0.002 min
Response: 50245000
Conc: 407.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

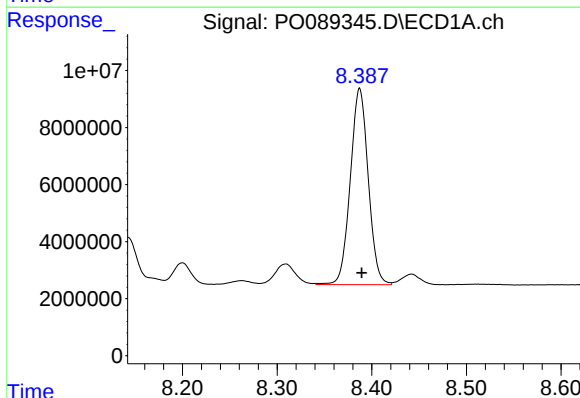
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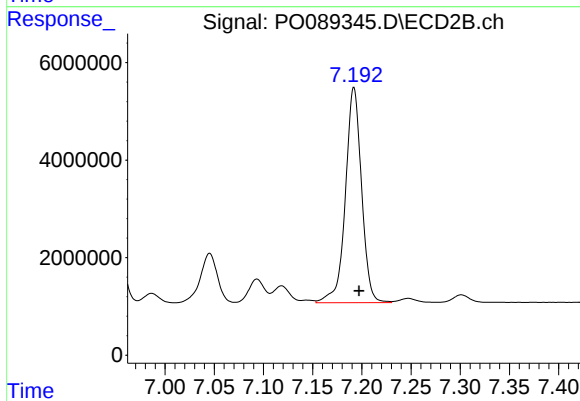
#34 AR-1260-4

R.T.: 6.949 min
Delta R.T.: -0.006 min
Response: 21654984
Conc: 429.73 ng/ml



#35 AR-1260-5

R.T.: 8.387 min
Delta R.T.: -0.002 min
Response: 90782217
Conc: 380.54 ng/ml



#35 AR-1260-5

R.T.: 7.192 min
Delta R.T.: -0.005 min
Response: 50469513
Conc: 441.11 ng/ml